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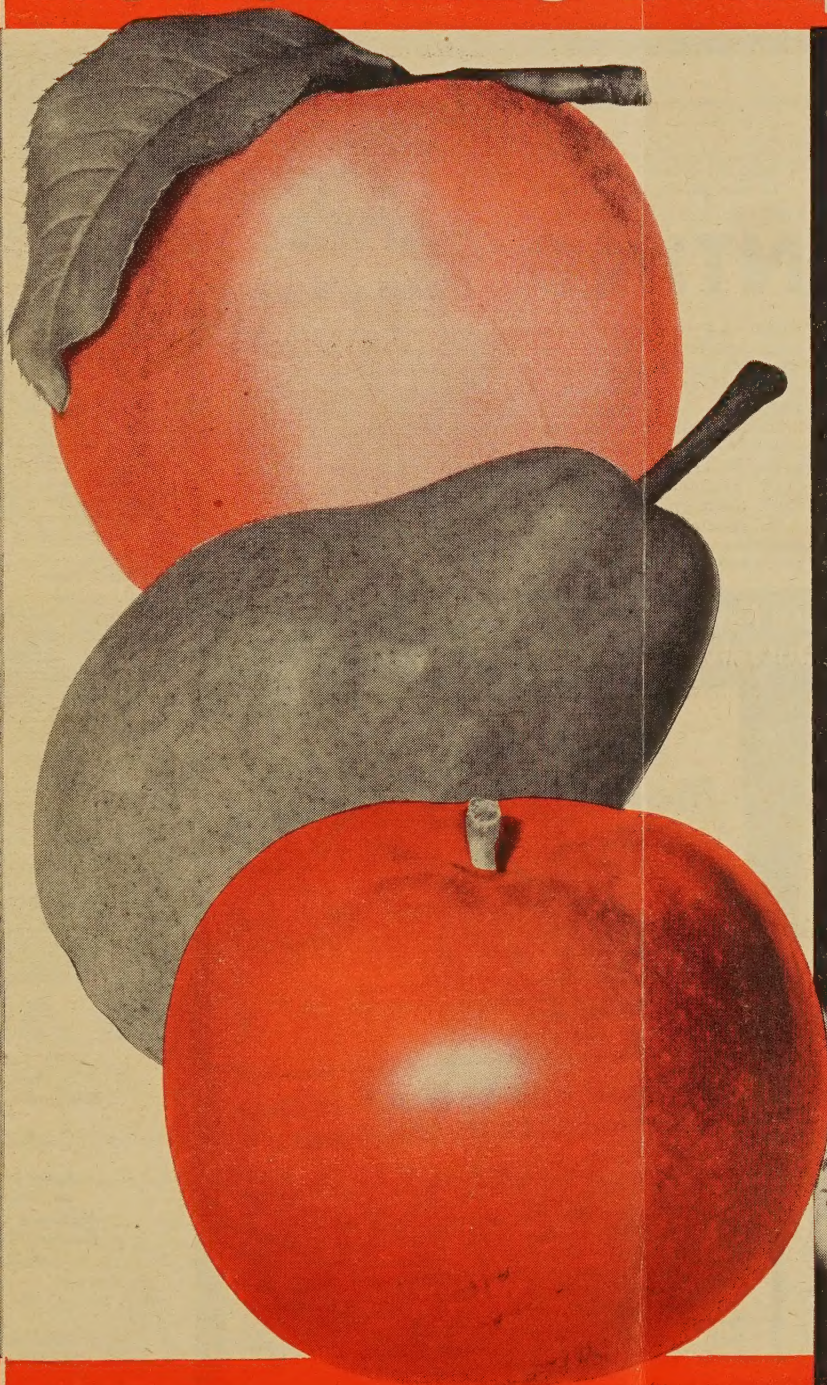
JAN 31 1951

U. S. Department of Agriculture

A
Garden
for
Every
Home

ACKERMAN

NURSERIES Bridgman, Michigan



Why Wait?
**HAVE YOUR
 FRUIT NOW!**

PLANT BEARING AGE TREES Five Years Old - Ready To Bear

Giant, SUPER-SIZE TREES that tower above the ordinary grades. Those who do not want to wait four or five years for fruit, should plant one or more of these big, fruiting-age trees.

APPLES: Red McIntosh (see description, page 10).

PEARS: Buerre Bosc, Bartlett, Seckel, and Flemish Beauty. (See description, page 12).

PRICE: FRUITING-AGE APPLE and PEAR TREES: 1-in. and up calip., 5-6 ft. trees, Each \$2.50; 3 for \$6.75. (Specify variety wanted).

PEACHES: 4 to 5 ft. trees, Amber Gem, Elberta (late) Sullivan's Elberta (early). (See description, page 16).

NECTARINE. (See description, page 17).

PRICE: Peach and Nectarine Trees: \$2.50 each; 3 for \$7.00. Specify variety wanted. Bearing-Age Trees to be shipped by Express only. Not prepaid.



BARGAIN No. 1

- 1 Peach Tree (specify variety)
- 1 Pear Tree (specify variety)
- 1 Nectarine

All Bearing-Age Trees

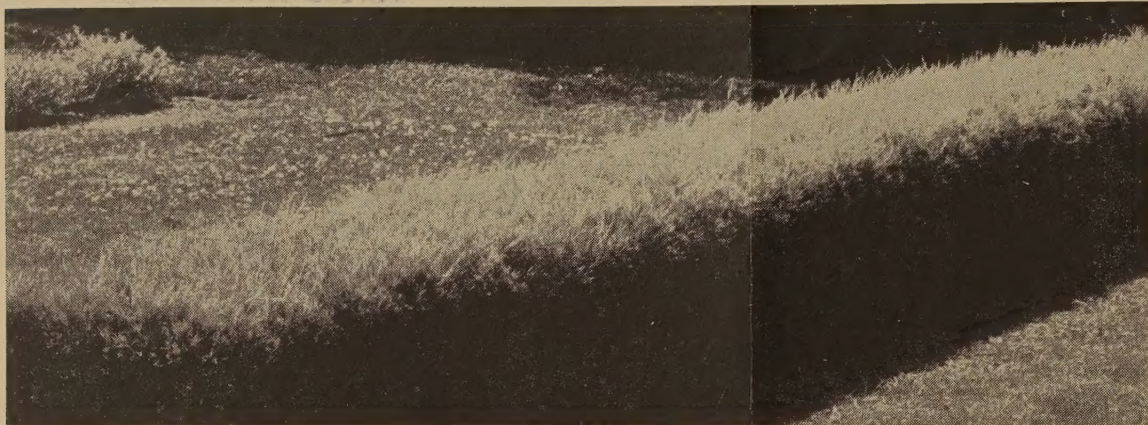
\$5.75

Net
 Not Prepaid

1951
 SPRING
 CATALOG

BLUE LEAF ARCTIC WILLOW

(*Salix purpurea nana*)



3-366—Here is a dwarf bush that is distinctly different in the way of a hedge plant. Foliage is of unusual blue-gray-green. Hardy enough to withstand Arctic Circle temperatures. Grows everywhere, even in wet or heavy soils where nothing else will thrive. Matures into a beautiful, thick hedge, up to 4 feet tall, and can be used favorably as a specimen. This Blue Leaf Willow is still uncommon and will attract attention

and favorable comments wherever seen. Can be clipped for formal effect, or allowed to grow naturally, as it makes a dense globe-shaped bush. Be sure and get in on this—unique and very enchanting hedge for we know they will be the envy of your neighbors. **NOTE OFFER BELOW.**
PRICE: Fine, 8-12 inch plants, 3 for \$1.50; 6 for \$2.85; 12 for \$5.40; 25 for \$9.00; \$27.50 per 100. Not prepaid.

BIG GIFT PLANTING

*For Early
Cash Orders*

To every customer who sends us an order before April 1st, 1951 accompanied by cash in full at regular catalog rate (this doesn't apply on bargains or special quotations), and who in addition sends us the names and addresses of three fruit growers, or purchasers of nursery stock, we will include without charge the following number of Blue Leaf Arctic Willow plants.
 4 Blue Leaf Willow (Priced at \$2.00) with cash orders between \$5.00 and \$10.00.

8 Blue Leaf Willow (Priced at \$3.60) with cash orders for \$10.00 or more.

We can handle and ship a \$5.00 or \$10.00 order with very little extra expense over a smaller order and we pass the saving on to you in this premium value. Let your neighbor help. Two persons may combine orders and divide the premium if shipped to one person.

Be sure to send the three names and addresses with your order (Use space provided on back of order sheet). The gift positively will not be sent unless customer complies with this condition. This offer open until April 1st, 1951 only. Our supply of the Blue Leaf Arctic Willow is too limited to make this offer effective after April 1st. On all cash orders received after April 1st, when accompanied by three names referred to, we will include the Blue Leaf Arctic Willow if still available; but if not, we will include additional nursery stock of our own selection as to variety and value.

No special bargain collections are included in this gift planting offer. Nor cash orders where a special reduced price has been quoted.

We Aim to Tell You the Truth—We Are Farmers, Too, and Don't Try to Sell You Any Varieties We Ourselves Would Not Plant

No Cash Payment Before Shipment

You examine stock before you pay. This offer applies only on orders amounting to \$3.00 or more, for shipment on or before April 25, 1951.

We are one of the first nurseries in this section of the country to adopt this unique selling plan, whereby it is possible for customers to order prices listed in advance of shipment without sending any money. Make out your order at full prices listed in our catalog, and instruct us to ship C.O.D., express or parcel post, subject to your examination by express only, as the postal authorities do not permit examination of parcel post shipments.

Look over the shipment and see for yourself whether the stock is in good condition. If shipment is satisfactory, pay your express agent the amount due and the plants are yours—still covered by our guarantee. What could be more fair? We simply must furnish good nursery stock or we couldn't possibly afford to make this offer.

We would advise all small shipments sent by mail, and will send your order by parcel post C.O.D. for purchase price, plus postage, if you prefer. All such shipments are fully covered by our guarantee.

NOTICE: The above offer does not apply on orders amounting to less than \$3.00; on Special Bargain Collections; Special Quoted Prices; nor on any orders specifying shipments later than April 25th, 1951. Cash in full must accompany orders under \$3.00, or those calling for shipment later than April 25th; but on such orders customers will be entitled to our cash discounts from regular catalog rates, as explained at the right.

WE GUARANTEE SAFE ARRIVAL OF ALL SHIPMENTS MADE ON OR BEFORE MAY 25th, 1951.

We reserve the right to cancel all printed prices without notice.

Order Early and Make a Big Saving

10% DISCOUNT ON ALL CASH ORDERS

(Except on Bargain Offers and Special Quotations) Received before February 1st, 1951.

To those who wish to send all cash with order, we offer these special cash discounts from our regular printed prices (except on Bargain Offers and special quotations).

Pay Cash and Save Additional Cost on C.O.D. Shipments

Some concerns add 5 per cent to their list price, in addition to the required C.O.D. fees, if order is for C.O.D. shipment. Knowing our stock will be satisfactory, we will ship C.O.D., if your prefer, at our regular printed price, although we want to remind you of the collection and money order fees on C.O.D. shipments. These charges, over which we have no control, or do not receive one cent of the fees, amount to approximately 5 per cent on average orders. You can save this 5 per cent by sending cash with order. You take no chances—all shipments are backed by our guarantee.

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REFERENCES:

State Savings
Bank,
Bridgman, Mich.

Farmers &
Merchants
National Bank,
Benton Harbor,
Mich.

Dun and
Bradstreet's

Ackerman Nursery Stock Satisfies



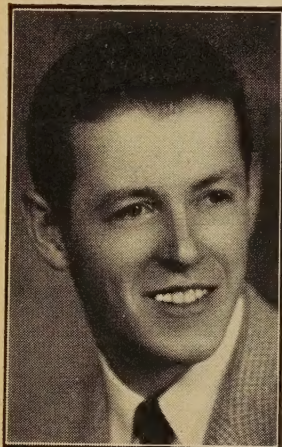
BE SURE AND ORDER ALL STOCK BY CATALOG NUMBER



R. W. ACKERMAN
Owner



R. W. ACKERMAN, JR.
General Manager



BILL ACKERMAN
Assistant Manager

We Grow because we give you Big Values

100,000 Satisfied Customers—In Every State in the Union Plant Our Hardy Stock—the Reasons are Simple

So many customers cannot be wrong—they buy from us year after year, for they know our stock can be depended upon. Here are some of the reasons.
We sell only the best hardy Northern grown stock at lowest possible prices.
We promise a fair and square deal to everyone—and make good our promise.
We ship stock subject to examination before payment.

WHY Can We Sell Such Fine Stock at Such Reasonable Prices?

BECAUSE —

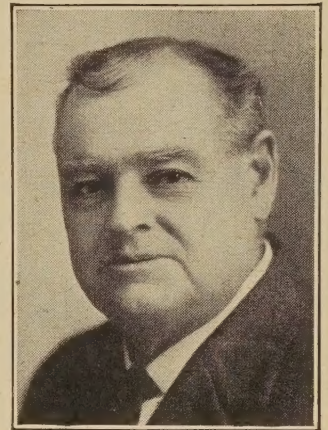
We sell direct from our catalog only—you have no agents' commission to pay. We are not jobbers—we grow a tremendous amount of stock, which is handled only once—direct from the nursery to you.

We purchase no large advertising space—we depend largely upon our friends and customers to advertise our stock.

You will find that this is a book, which is made especially for farmers, home owners, fruit growers and gardeners; giving them a chance to buy direct from a nursery at wholesale prices.

We wish to make clear that all stock in these bargains is the same high quality stock offered at regular catalog prices. By placing your order with us, you will be sure of receiving plants, trees, etc. that are first class and up to grade in every respect.

100,000
Satisfied
CUSTOMERS
Can not be Wrong



F. L. ACKERMAN
Founder

3 Generations and 60 Years

EXPERIENCE IS YOUR ASSURANCE

OF TOP QUALITY AND FAIR PRICES

"With this, our 60th year in the nursery business, it is again my pleasure to express our appreciation for the many considerations that we have known from the fine Trade Family we serve. 60 years of experience and 3 generations of Ackermans have been propagating and growing nursery stock for you, the American Farmer and Home Owner. 60 years ago, F. L. Ackerman started our business with 10 acres of land, a horse, a plow, a hoe, and mailed 1,000 catalogs. Today, 60 years later, we have 400 acres of the finest land in Michigan, all modern tools, irrigation systems, warehouses, packing sheds, and one of the finest office forces in the business; all ready to take care of the orders received from the mailing of our 400,000 catalogs to every state in the Union. Clinging to the simple objectives of the founder—to work hard, work well . . . and remember your responsibility to those with whom you deal . . . the Ackerman organization is very proud to continue to offer this 'old-fashioned' farmer-to-farmer square deal policies. This background is your guarantee of receiving the finest nursery stock that can be grown. Our 100,000 satisfied customers must be satisfied or they would not keep ordering year after year.

"Naturally we do have a certain number of complaints, and orders that go wrong. Some firms throw these letters in the waste basket and forget them. Our business obviously has not been built in this manner. Every letter and postcard is answered promptly and courteously, and replacements and refunds are made promptly. Therefore, our business has been built with satisfied customers.

"We work in close cooperation with the State Dept. of Agriculture, and all our stock is certified free from disease and true-to-name. We propagate from our own budding blocks, so you are sure to get the variety you order.

"PLACE YOUR ORDER EARLY" We are offering special discounts for all cash with orders placed early in the season, for we can take care of this work much easier before our shipping season opens up. Our shipping season usually starts the last week in February and continues through March, April, May and June. However, dormant trees and shrubs can be shipped to the southern states earlier. If a specified date is given as to time of shipment, we will try and ship as near that time as possible; if not, will ship at proper planting time for your locality. We feel sure your cooperation in placing your order early, so it may be booked before our rush season is on, will enable us to accommodate all of our customers in a very satisfactory manner.

"We want to take this opportunity to sincerely thank all of our old customers for past business and the confidence you have placed in our firm. The bulk of our business comes from unsolicited patrons recommended by our satisfied customers—this shows confidence in The Ackerman Nurseries, on which we base our hope of future business. We also wish to thank the people that will be ordering for the first time this year. We are confident that we can fill your order with the finest Northern grown nursery stock that can be grown, and that you will be satisfied in every way. We know you will be glad you tried ACKERMANS.

KEEP ALL PAPERS

All papers pertaining to your order will be returned to you when order is acknowledged. **DO NOT DESTROY THEM.** If necessary to write us at any time, be sure and return everything sent you, except planting instructions, including correspondence, original order and tags.

IMPORTANT

Strawberry Plants Will Be Shipped Separate. As weather conditions govern the digging of all Strawberry plants, these will be shipped separate in most cases.

Perennials, Bulbs and House Plants will also be shipped separate from balance of your order. All other stock such as bramble fruits, fruit trees, ornamental trees and shrubs, roses, hedging, evergreens, etc., will be shipped together. Therefore, do not become alarmed if balance of your order does not arrive in one shipment—this will be shipped later, or vice versa.

WHAT'S NEW THIS YEAR?

Sub-Zero Roses (63)	Insecticides (32)
Patented Roses (63)	Fertilizer (32)
Paw Paw Tree (28)	September Red Raspberry (64)
Blue Leaf Willow Hedge (2)	Rich Red Evbg. Strawberry (64)
Golden Chain Tree (27)	Multiple Birch (26)
Dbl. Flw. Peach (27)	Silver Bell Tree (27)
Firethorn (51)	American Holly (51)
Christmas Berry (51)	Everblooming Lilac (51)
Corkbark Tree (51)	Blue Mist Caryopteris (45)
Crape Myrtle (52)	

NOTE: New discounts on early orders. Also additional premiums. See page 2 for Premium.

R. W. Ackerman
Owner, The Ackerman Nurseries.

OUR GUARANTEE

We guarantee all of our nursery stock to be just as represented in our catalog; fully up to grade of good quality, free from disease, and absolutely true to name; also to reach the customer alive, and in perfect growing condition.

Furthermore, we will, at our option, either replace free of charge, or refund purchase price on any stock that arrives in bad condition, providing claim is made within 10 days after arrival. After 10 days, it is mutually agreed that stock is satisfactory. If stock is unsatisfactory on arrival, be sure to get signed statement from your express agent or postmaster showing extent of damage, and send this along with your claim. Do not return plants unless so instructed by us.

Continued growth depends upon soil, climatic conditions, planting and care—conditions we cannot control—hence is not guaranteed.

It is mutually agreed that in any event we will not be liable for more than the purchase price of the stock. It is understood and agreed between the customer and ourselves that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and conditions.

THE ACKERMAN NURSERIES

Michigan State Department of Agriculture

Orchard and Nursery Inspection
Certificate of Nursery Inspection
No. 1127

This is to certify that the Nursery Stock of The Ackerman Nurseries, Bridgman, has been examined and found to apparently be free from dangerous insects and dangerously contagious tree and plant disease.
CHAS. FIGY, COMMISSIONER.

This certificate to be void after September 15, 1951. C. A. Boyer, Chief, Bureau of Plant Industry, Lansing, Mich. Aug. 11, 1950.



Streamliner

NEW *Streamliner*

EVERBEARING STRAWBERRY

4-501 — An Everbearer that has everything! Enormous size, beautiful coloring, good flavor, excellent shipping qualities and a good producer. It is of exceptionally large size. Berries are almost round, glistening scarlet color and are sweet as honey — full strawberry flavor. No green tips, for it ripens into a beautiful, rich-red all at one time. Its firm qualities make this an excellent shipper. A wonderful variety for freezing.

Two crops in one year — ripens 60 to 90 days after planting, fruiting continuously until snow flies, and another fine crop the following June.

This variety is also an excellent plant maker, producing very sturdy plants with luxurious green foliage; plants are healthy and produce an abundance of runners.

PRICE: 25 for \$1.50; 50 for \$2.75; 100 for \$4.95; 250 for \$10.00; 500 for \$18.50; 1,000 for \$35.00; 2,000 for \$60.00; 5,000 for \$140.00.

Neosho Rapids, Kans.

Dear Sirs:

The Strawberry plants just arrived today. Were moist and in perfect condition. Have set hundreds of strawberry plants but have never seen such strong, long roots on any plant as those on your plants.

Sincerely,
C. C. Carson

BARGAIN NO. 2

25 Gem
25 Streamliner
Everbearing
\$2.25

Net, not prepaid

GEM EVERBEARING STRAWBERRIES

Two Crops Each Year

4-502 — The Berry That Really Produces. Plant this spring — pick all summer — you'll get back the price paid for the plants, and **most important, a big profit besides.** You'll harvest another fine crop the following June — two crops in one year. Will produce approximately 100 crates per acre.

Unlike most everbearers, this variety is an excellent plant maker. The plants are very healthy and vigorous, producing an abundance of runners which bear fruit the first season. The berries are large, bright red, firm, roundish in shape, rather tart but of good flavor and quality. Good for dessert or culinary uses. Very attractive in appearance and sell well on the fresh fruit markets. Our original stock was secured direct from the originator.

PRICE: 25 for \$1.50; 50 for \$2.15; 100 for \$3.75; 250 for \$7.50; 500 for \$13.50; 1,000 for \$25.00; 2,000 for \$40.00; 5,000 for \$85.00.

NOTICE — STRAWBERRY PLANTS WILL BE SHIPPED

As weather conditions govern the digging of all Strawberry plants, these will be shipped separate in most cases. Therefore, do not become alarmed if the balance of your order does not accompany — this will be shipped later, or vice versa.



Gem

Superfection **EVERBEARING STRAWBERRIES** *Bears from June until Frost*

4-508 — The **GIANT** and **KING** of all Everbearers! The Largest Berry we have ever seen. Berries are exceptionally large, roundish in shape; are dark red all the way through. Superfection has a zippy, sweet flavor, fairly melts in your mouth. Berries are of firm texture, will withstand long-distance shipping without discoloration or softening of berries, which is quite common with most all everbearers.

Just imagine having ripe berries from the time Fishing Season opens in June until it's time to serve "Tom Turkey" on a platter in November? This is true with this wonderful New Superfection, for it starts ripening its fruit in June and continues on and on until November, and best of all—produces another fine crop the following spring—**2 Crops in one Year.**

Superfection produces a heavy fruiting row on most any kind of soil, and will form fruit stems on the runner plants, making it a much heavier producer. When other everbearers stop bearing, the Superfection keeps on and on. We have picked 60 cases from a very small plot. A hundred plants in your garden will produce enough berries for an average family. A variety made to order for the small gardener, and as a commercial proposition, it can't be beat for the firmness of its fruit will insure berries arriving at distant markets in excellent condition, and the exceptionally large size and bright red color of its fruit will command highest market prices.

We believe it is the best Everbearer ever introduced and think it will replace most others when it becomes more widely known. Get your order in early and don't be disappointed. Our planting stock was secured direct from the originator, Mr. Keplinger, of northern Michigan, the man who discovered the famous Gem Everbearer.

PRICE: 25 for \$1.75; 50 for \$3.00; 100 for \$4.95; 250 for \$10.00; 500 for \$19.00; 1,000 for \$35.00; 2,000 for \$60.00; 5,000 for \$125.00.

EVERBEARING GARDEN BARGAIN NO. 3

25 Superfection
25 Streamliner

\$2.25

Net, not prepaid



ACKERMAN

Offers **TWO PROVEN** *Red Stele Resistant* **Strawberries**

No more worry about RED STELE!
Plant Temple or Fairland and grow abundant
and profitable crops even on infected land.

NEW TEMPLE

Red Stele Resistant — Tolerant to Wet Conditions

4-509 — This new variety "made-to-order" to take care of the Red Stele menace, has been perfected after many years of crossing and testing. Exceptionally vigorous variety, producing unusually tall plants and perfectly healthy growth. It is an excellent plant maker. Tests have proven it will grow and produce on soils infested with Red Stele.

Temple is very productive. Berries are medium to large, and beautiful red in color, blunt, conic, smooth, uniform and have large attractive caps. Berries are of very good quality, and an excellent shipper. Ripens nearly as early as the well-known Blakemore — one of the first to ripen in the Central States, often the last week in May.

PRICE: 25 for 95c; 50 for \$1.65, 100 for \$2.75; 250 for \$5.85; 500 for \$8.75; 1,000 for \$17.00; 2,000 for \$30.00; 5,000 for \$70.00.



NEW FAIRLAND

4-507 — The Fairland is an Aberdeen-Fairfax cross released for distribution by the U. S. D. A., University of Maryland in the late fall of 1947. A variety that has made its own name, and its own record. Fairland is an early-midseason variety, ripening but a few days after Premier. Berries are medium to large, bright light-red; excellent freezing qualities; firm, carrying well to distant markets.

Fairland is highly productive, ranking with Premier, Catskill and Temple, and is destined for leadership in the Strawberry family. Recent trials have proven Fairland to be adaptable in all Premier growing areas, and more productive than Premier in many sections. It is a heavy plant producer; on rich, moist soils, set farther apart than other varieties. Healthy foliage unusually free of leaf spot, scorch, resistant to Red Stele and root disease.

Plant both Temple and Fairland this year and give these two worth-while future leaders a chance to prove you can forget all about Red Stele and root disease.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$10.00; 1,000 for \$18.00; 2,000 for \$34.00; 5,000 for \$80.00.

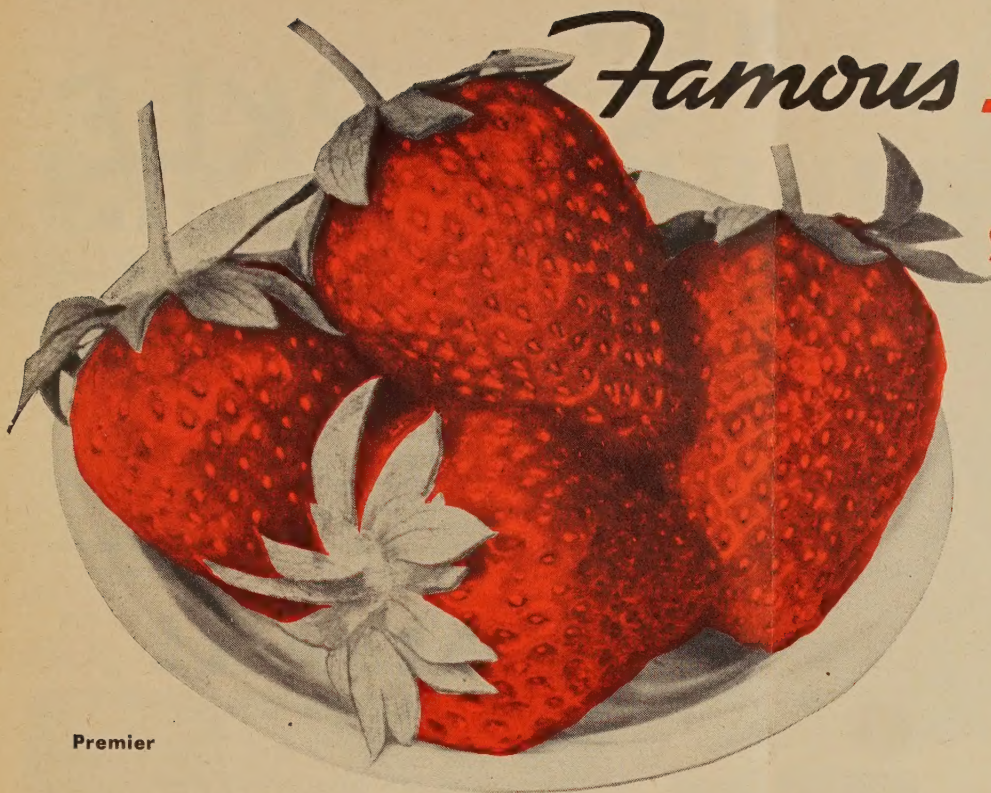
BARGAIN NO. 4

50 Temple

\$2.50

50 Fairland

Net, not prepaid



Premier

Famous **PREMIER** Best Early **STRAWBERRY**

Still the leading early berry.

4-504 — A standard of excellence with all growers, and the earliest worthwhile Strawberry of the older varieties. A great money-maker, for it yields its fruit crop at a time when strawberries are in great demand and sell at fancy prices. Premier is as nearly frost-proof as any strawberry can be. It is unusually healthy, being free from leafspot and other diseases. Its deep, heavy roots enable it to withstand dry weather and mature a full crop of big berries when many varieties are a complete failure. Large, bright red, firm berries of fine texture and flavor.

PRICE: 25 for 95c; 50 for \$1.65; 100 for \$2.75; 250 for \$5.85; 500 for \$8.75; 1,000 for \$16.00; 2,000 for \$30.00; 5,000 for \$65.00.

ROBINSON Best Late **STRAWBERRY**

4-506 — This berry was originated by John Haley of Southern Michigan. It is a cross between Premier and Washington. The best medium to late—10 days to 2 weeks later than Premier. In our 50 some years of growing strawberries, Robinson is the largest berry we have ever seen—30 berries will fill a quart. In fact, one of our Montana customers says some of her Robinson measure 6 to 6½ inches in circumference and inquired how much bigger they have grown, and one of our Michigan customers states he may elect to sell his berries by the dozen—or yard, for just 18 of the giant Robinson berries filled a quart container, and that they averaged “six berries to the foot.” This variety has been grown commercially for the past nine years in Michigan; has produced a wonderful crop of fruit every year under most unfavorable conditions—farmers netted over \$1,000.00 an acre from this variety.

Berries are extremely large, and honey-sweet. Color is decidedly a cardinal-red, and this berry may be offered under this name. Berries have a firm, tough skin, making it an excellent shipper to distant markets.

Excellent plant maker on any soil.

Premier and Robinson, two of the best varieties, will give you berries over the entire season.

PRICE: 25 for 85c; 50 for \$1.50; 100 for \$2.50; 250 for \$5.50; 500 for \$8.00; 1,000 for \$14.00; 2,000 for \$26.00; 5,000 for \$60.00.

BARGAIN NO. 5

50 Premier
50 Robinson
\$2.35

Net, not prepaid



Robinson



NEW SPARKLE RED STELE RESISTANT

4-512 — A recent introduction of the New Jersey Experiment Station. Exceptionally prolific plant maker with good healthy foliage. Especially adapted to northern climates. Its resistance to Red Stele root rot makes this one of the most promising varieties. Heavy producer. Berries round, medium to large, uniform in shape, and as its name indicates, has a bright rich-red color, with a shiny, sparkling skin which makes them very attractive. Quality of berry is good. Ripens midseason, being a little later than Premier. Worthy of a trial wherever Premier succeeds.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$9.00; 1,000 for \$17.00.

CATSKILL A Consistent Bearer

Sparkle

4-510 — An excellent midseason variety which is a cross between Premier and Marshall. Makes a fine, vigorous plant growth; fruit stems are thick and grow upright; leaves are exceptionally large. Late ripening. Good quality berries, which are of good size and bright red in color. Fine flavor and excellent for canning and freezing.

PRICE: 25 for \$1.25; 50 for \$2.00; 100 for \$3.25; 250 for \$6.50; 500 for \$10.00; 1,000 for \$18.00.

NEET BEST EARLY

4-511 — An excellent variety which resembles the Premier, but is much hardier, larger, better flavored and invariably produces more fruit. Will produce a fine crop the second and third year after planting — a trait not found in any other variety we have grown. Berries are large, perfectly formed, delicious sweet flavor, good quality, firm texture. Very hardy.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$9.00; 1,000 for \$17.00.

BARGAIN NO. 6

25 Sparkle
25 Neet
25 Late Giant

\$2.35

Net, not prepaid

THE BEST LATE LATE GIANT

Dear Sirs:

Abingdon, Ills.

We are now picking berries from the 250 Late Giant we received from you last year; wish you were here to see the fine big berries — they are so big they are topping the market; we have so many orders for them we will never get all of them filled. They start bearing right after the Dunlap — no waiting between the two varieties.

Yours truly,

Edw. Benson.

4-505 — This variety does not begin to blossom until other varieties are fruiting — so late, in fact, that there will be no waiting between strawberries and raspberries. Berries are dark red all the way through, honey-sweet, with a flavor of a wild strawberry. Berries are giant in size and of good quality. It is a vigorous, healthy grower and very productive. Make a good fruiting row on any soil. **Very Red Stele resistant**, a very important factor today in raising Strawberries successfully.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$9.00; 1,000 for \$18.00; 2,000 for \$34.00.



Late
Giant

Tried and Tested **FOR 49 YEARS**

SENATOR DUNLAP

4-503 — One of the oldest and best varieties — a variety your Grandmother canned when you were a child. New varieties have come and gone, but the old Standby "Dunlap" is still with us. Have been sold for 49 years, and still outsells other varieties — they must be good! We sell more plants of this variety than any other kind. Will grow on any kind of soil — grown in every State in the Union — better known than any other variety. Originated by Dr. J. R. Reasoner, of Urbana, Ills.

The fruit is medium large, conical in form, regular in size, and never misshapen; dark glossy red in color. Excellent for home use. The best color — the best flavor, and best of all — so sweet it requires but very little sugar.

Plants are unusually healthy and vigorous, adapting itself to any soil or climate. Our propagating plants have been especially selected from heavy producing patches, making this strain heavy producers. Easiest plant to grow — practically no failure. Still grown extensively for a commercial proposition.

A garden is not complete without a few hundred Dunlap.

PRICE: 25 for 85c; 50 for \$1.25; 100 for \$1.75; 250 for \$3.50; 500 for \$6.50; 1,000 for \$12.00; 2,000 for \$22.00; 5,000 for \$49.50.

SURPLUS STRAWBERRY PLANTS BARGAIN NO. 7

We offer this bargain in June-bearing kinds to those not particular as to variety. They will consist of good standard varieties — our own selection; all labeled. (Please do not confuse this with Dunlap price above.)

250 plants . .	\$ 3.00
500 plants . .	\$ 5.50
1000 plants . .	\$10.00

Net, not prepaid

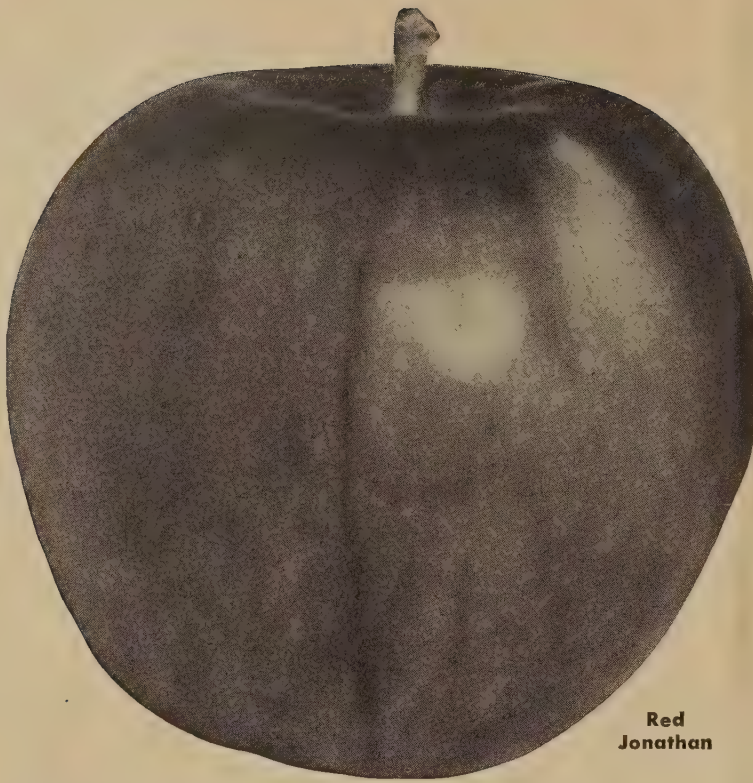


REMEMBER! STRAWBERRY PLANTS WILL BE SHIPPED SEPARATE

THE ACKERMAN NURSERIES, BRIDGMAN, MICHIGAN

Northern Grown

APPLE TREES



Red
Jonathan

3-311A—WEALTHY. Ripens late summer and early autumn. Perfectly hardy, vigorous and productive. Fruit large, red streaked with white. Excellent cooking variety. Quality good.

3-307—YELLOW DELICIOUS. Waxy golden color. Luscious flavor, finest in the world. Bears very early, in 2nd and 3rd year. Keeps until late spring without becoming mealy. Very hardy. You'll make more money with our Yellow Delicious.

3-309—YELLOW TRANSPARENT. Ripens in July. One of the best early. Skin clear white, changing to pale yellow when ripe. Flesh white, tender, sub-acid.

1951 PRICES OF APPLE TREES

SPECIAL DISCOUNT FROM PRICES BELOW Allowed for all cash with order. See page 2. Prices are not prepaid.

All Varieties Listed	Each	10	100
2-Yr., 7/16 in., 3-4 ft. trees-----	\$0.85	\$6.00	\$50.00
2-Yr., 9/16 in., 4-5 ft. trees-----	.95	7.00	60.00
Special Super-size, 11/16 in.-----	1.15	8.50	75.00

3-300 — ANOKA. THE OLD FOLKS' APPLE! The Second year, big, full-sized crop; earliest and heaviest bearing Apple. Hardy in all climates; never winter-kills. Can be grown anywhere in the United States. Ripens in August, but can be used a month earlier. Apples are good sized, well formed, beautifully colored.

3-301 — CORTLAND. An offspring of the McIntosh, but fruit larger, more uniform in size, more highly colored, richer in flavor, firmer but fully as juicy. Clings to tree more tenaciously, and ripens 3 to 4 weeks later. Fine for cooking. A good shipper. Bears 2 to 3 years after planting.

3-304 — RED DELICIOUS. The superior Delicious. Fruit is red all over as early as August, when other Delicious are still green. Extra fine flavor. Brings highest prices on the market.

3-303 — RED JONATHAN. Grand, good winter Apple. Bright, solid red. Flesh white, sometimes tinted with red; firm, fine, crisp and tender. A splendid family sort and highly profitable for market. Tree long-lived, productive and an early bearer. Will keep well without especial care; also stands much handling.

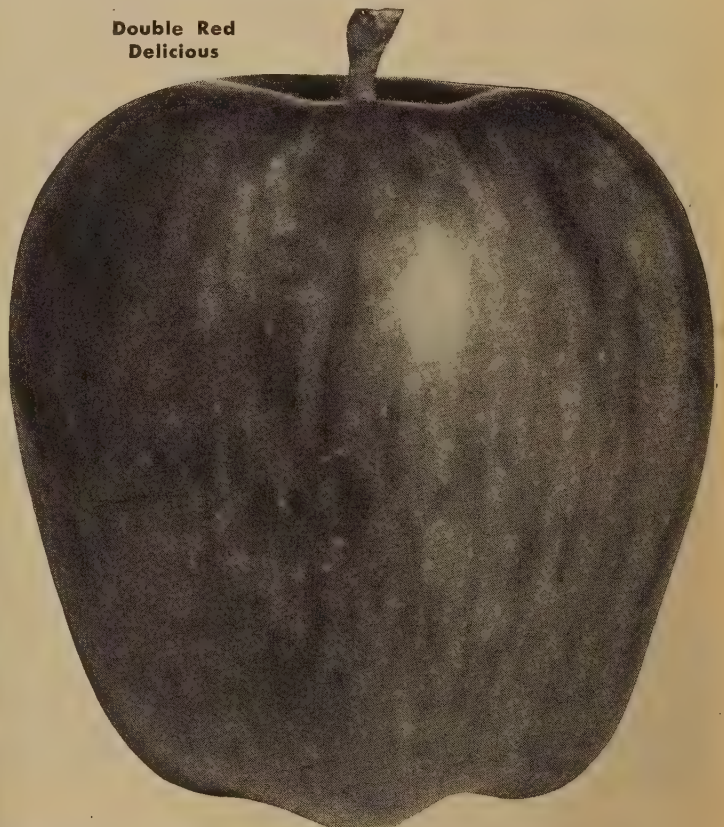
3-302 — RED MCINTOSH. Medium size, nearly covered with dark, red. Flesh white, tender, juicy and crisp. Similar to common McIntosh but colors earlier. Tree hardy, vigorous and healthy. September ripening.

3-310A — RED NORTHERN SPY. Red Spy is a typical Spy except in color. The color is solid bright red without either stripes or splashes. Flesh white, tender, mild, sub-acid. Reliable bearer. Very hardy.

3-305 — RED ROME BEAUTY. An improved variety, which has a solid, deep red color. Large winter apple of good quality. Thick skinned, stands handling well and a good keeper. Bears young.

3-306 — STAYMAN'S WINESAP. A good early winter keeper. Fruit large, bright red color. Flesh tinged with yellow; firm, crisp, with pleasant, rich acid flavor appealing to everyone.

Double Red
Delicious



Anoka

BARGAIN NO. 8

FOUR APPLE TREES

1 Anoka	\$2.95
1 Red McIntosh	
All special	Net,
Super-size trees	not prepaid

Ackerman's 5-N-1 APPLE TREES

✓ *A Whole Orchard
at Your Own Doorstep*

✓ **Five Kinds of Apples
on One Tree**
Ideal for Home Gardens

3-308—The only Apple tree for the small home owner. No yard too small; can be planted in the front yard as well as the back. Will furnish plenty of shade, be highly ornamental, and also will produce a bountiful supply of five different kinds of Apples. The varieties are: Red Delicious, Yellow Delicious, Yellow Transparent, Jonathan and Stayman's Winesap. These are five of the best standard varieties of Apples practically covering the entire season. An outstanding novelty in your community.

PRICE: 3-Yr. branched, 9-11/16 in., 4-5 ft. trees, \$1.65 each; 2 for \$3.00. 4-Yr., Extra heavy, 5-6 ft. trees, \$2.65 each; 2 for \$5.00. The 4-Yr. trees cannot be shipped by mail-express only. **ALL 5-N-1 TREES ARE PRUNED READY FOR PLANTING — REQUIRE NO FURTHER PRUNING.**



BARGAIN NO. 9

1 5-N-1 Apple, 4-yr.

\$2.75

1 Red Dolgo crabapple, 4-5 ft.

Net, not prepaid

BEACH PLUM

2-102—(*Prunus Maritima*.) The Beach Plum in full bloom is a thing of great beauty. Again a unique bush has been developed which is not only a beautiful ornamental but valuable for its fruit. Bears first or second year after planting. Beautiful white flowers late in the spring before the leaves appear. Hardy, and a vigorous grower even on the poorest soil. In the Cape Cod area the fruit of this shrub is

so highly prized, natives have developed a commercial industry for the manufacture of jams and jellies.

We are offering 3 varieties in the Beach Plum, as follows:

ALLEGHENY. Medium to large, tree-like shrub. Blooms profusely in April. Heavily loaded with fruit, which ripens in August.

HANCOCK. Small shrub, three feet high; glossy green foliage. Dark blue fruit of excellent flavor, sweet with little acidity. Flesh golden color and juicy. Ripens late August. Small pit.

SAFFORD. Prostrate or spreading; bush up to 4 feet. Heavy bearer. Fruit is deep blue, sweet, good flavor. Ripens latter part of August. One of the choicest. **Be sure and specify variety wanted.**

Just the shrub for soils under which most plants cannot even survive, although it also does well in good ground. Order early — supply very limited.

Price: 2-yr., 2-3 ft. shrubs, \$1.25 each; 2 for \$2.00.



Beach Plum

← RED DOLGO CRABAPPLE

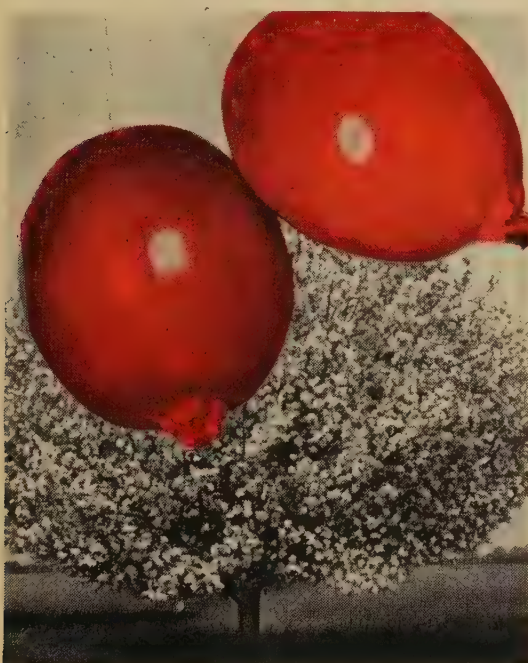
3-327. We know you will say "Dolgo is the Best Tree on the Place" when it starts to bear. A fruit tree which is attractive enough to plant in your lawn as a flowering crab. Clouds of dainty blooms in early spring, followed by unbelievable "red" fruit. Tree is dwarf in size when fully matured, but it grows fast and is perfectly shaped. Bears very young, often the second year, and every year thereafter — Dolgo seldom has an off year. Apples are bright red in summer, deepens in autumn to blood-red, then wine-red as the leaves turn yellow.

Fruit clings to tree until long after frost. Dolgo grows without fuss anywhere in the U.S. Hardy, has withstood cold Minnesota winters without injury.

Very tasty pickles and jellies. The sauce from Dolgo Crab is fresh, has lots of zip. Doesn't taste like usual Apple sauce. Excellent for pickling and jelly. Even when ripe, the fruit has so much pectin that the pickle juice will jell.

The supply is very limited again this year — don't wait too long to order or you may be disappointed.

PRICE: 2-Yr., 9/16 in., 4-5 ft. trees, \$1.00 each; 3 for \$2.75; 6 for \$5.00.



NO LARGE SPACE REQUIRED FOR ABOVE FRUITS

Bartlett

PEARS

Kieffer

3-316-BARTLETT. The favorite of the Pear family. Large, coloring when fully ripe to waxen yellow with red blush; juicy, melting, highly flavored. Tree bears early and abundantly. Fruit ripens in September.

3-319-BEURRE BOSC. Fruit very large, of distinct gourd shape, roundish at blossom end, with long, thin, tapering neck. Beautiful golden russet color. Flesh fine grained, juicy and melting, very delicious and high flavored. Ripens late September.

3-320-FLEMISH BEAUTY. A medium to large size pear; pale yellow with a reddish-brown cheek. Flesh is fine grained, juicy and very sweet. Tree is hardy, vigorous and productive; succeeds well in all climates. September ripening.

3-318 — KIEFFER. Best Pear for large commercial planting. Ripens in October and November. Fruit large, of good quality; especially fine for canning.

3-321 — SECKEL. (Sugar Pear). Small size; yellowish russet, with red cheek. Flesh white, buttery, very juicy and melting. The much sought after variety for pickling. Ripens in September and October.

PRICE: 2-Yr. Each	10	25	100
7/16 inch \$1.00	\$ 7.50	\$15.00	.....
9/16 inch 1.25	9.00	18.95	\$70.00
11/16 inch 1.50	11.00	22.50	85.00

See Front Cover and Page 13 for Bearing-Age Pear.

BARGAIN NO. 10

1 Bartlett Pear,
9/16 in.
1 Stanley Prune,
4-5 ft.

\$1.95

Net, not prepaid

ORANGE QUINCE

1-127 — Fruit large and round, with short neck. Color bright yellow; flesh tender, juicy and excellent flavor. Sometimes called **Apple Quince**. Highly regarded for jellies and preserves. High in Pectin. Trees bear young. Trees are dwarf growing, seldom over 8 ft. **PRICE: 2-Yr., branched, 3-4 ft. trees \$1.75 each; 3 for \$5.00; 6 for \$9.00.**

PLUMS

3-323 — BURBANK. Most profitable market variety. Tree hardy, spreading, vigorous and heavy yielder. Bears young. Fruit large and of excellent quality; cherry-red, with lilac bloom. Ripens in August.

3-324 — REINE CLAUDE. (Green Gage). Large yellow-green, juicy, melting, sugary and delicious. Because of its rich flavor, one of the best for eating and canning. Ripens quite late. Very hardy and productive.

3-326 — STANLEY PRUNE. Superior to all Prunes as it often comes into bearing in 3 years and ripens 10 days earlier than Italian or German Prune. Hardy, never winter-kills. A more thrifty and rapid grower than all other sorts. Very productive. Fruit large, deep bluish-purple; firm and sweet, excellent quality. The best for commercial planting.

PRICE: Burbank and Stanley Prune, only:

	Each	10	25	100
1-Yr., 3-4 ft. trees.....	\$1.25	\$ 9.00	\$18.00	\$60.00
1-Yr., 4-5 ft. trees.....	1.45	12.00	24.00	70.00

Reine Claude

2-Yr., 9/16 in. caliper.....	\$1.45	\$12.50	\$27.50
2-Yr., 11/16 in. caliper.....	1.65	15.00	33.25

Stanley Prune

Amazing!

DWARF Fruit Trees

- TAKE LITTLE SPACE
- BEAR YOUNG

DWARF APPLE TREES

These unique trees require less space and produce much quicker than standard fruit trees. Most varieties generally start producing the second and third year after planting. They do not spread more than 10-15 ft. and are never more than 10-15 ft. high at maturity. Makes a beautiful ornamental tree. Also produces heavy crops of fruit — 2 trees in a small corner in your yard will provide enough fruit for you and your neighbor. The small investment you make will increase in value each year.

We are offering 4 varieties: Order by number and variety. 3-328 — Cortland. 3-329 — Red Delicious. 3-330 — McIntosh. 3-331 — Northern Spy.

PRICE: 2 Yr., 2-3 ft. trees, \$2.50 each; 2 for \$4.50.

DWARF PEAR TREES

These wonderful trees are offered in Clapp's Favorite (a large pear, very juicy, which ripens in late Aug.), and well-known Bartlett and Bosc (see page 12 for description). Be sure and specify variety wanted. 3-338 — Bartlett. 3-339 — Bosc. 3-340 — Clapp's Favorite.

Price: 2-3 ft. trees (Bartlett only in this size), \$1.45 each; 2 for \$2.70; 4 for \$4.50.

3-4 ft. trees: \$1.95 each; 2 for \$3.50; 4 for \$6.50.



Dwarf Pear Tree

**BARGAIN
NO. 11**

**1 Dwarf Apple
1 Dwarf Pear**

(Your selection
of varieties)

All 2-3 ft. trees

\$3.00

Net, not prepaid

Bearing Age FRUIT TREES

FIVE YEARS OLD-READY TO BEAR

Why Wait? Have Your Fruit Now! This is Possible With These Bearing-Age Trees we are offering. We are offering APPLES, NECTARINE, PEACH and PEAR in these Fruiting-Size Trees. These are GIANT TREES that tower above the ordinary grades. Those who do not want to wait four or five years for fruit, should plant one or more of these big, fruiting-age trees this spring. These are standard type fruit trees and not the dwarf type. Be sure to order by variety and number, as follows:

APPLES: We offer 3-356 Red McIntosh (see description page 10).

PEARS: We offer the following varieties: Specify variety wanted. 3-341 — Buerre Bosc. 3-342 — Bartlett. 3-343 — Seckel and 3-344 — Flemish Beauty. (see description page 12).

PRICE: FRUITING-AGE APPLE and PEAR TREES: 1 in. and up calip., 5-6 ft. trees, \$2.50 each; 3 for \$6.75.

PEACH: We offer the following varieties: (Specify variety wanted) 3-345 — Amber Gem (semi-cling, yellow with blush cheek; preferred by canneries.); 3-346 — Elberta. 3-347 — J. H. Hale. 3-348 — Hale-Haven. 3-349 — Skibbe's Elberta (ripens 5-7 days after Elberta; yellow freestone). 3-350 — Sullivan's Elberta (early ripening). (See page 16 for description on other varieties listed above).

3-351 — NECTARINE. This delicious fruit is a cross between a Peach and Plum. Resembles a Peach in shape, size and flavor. Smooth skin similar to that of a Plum; many fruit lovers call it the "Fuzzless Peach." Fruit is large with striking red color, very juicy and delicious. It is a freestone and ripens with the Elberta peach. Its habits are similar to the Peach; therefore culture is the same. Excellent for canning or as a fresh fruit. Plant two or more trees for proper pollenization.

PRICE: Peach and Nectarine Trees: Heavy, 4-5 ft. trees \$2.50 each; 3 for \$7.00. Bearing-Age Trees to be shipped by Express only — not mailable.



Montmorency

New SOUR BLACK CHERRY

Beautiful Maroon-Black Color

3-310 — Truly a Black Beauty. A real Novelty. A Sour Cherry that is black — believed to be the first of its kind grown in the United States. In the fall of 1935, Mrs. Dolechek, of Rahway, New Jersey, imported some seeds from Rumania, and in 1936 was successful in growing thirteen trees, three of which were sent as a gift to the President of the United States. These seedling trees produced the fourth year. The introducers sent some budwood to us in 1944, from which we have now grown enough trees to offer them to our customers.

The manner of growth is identical with the Montmorency and the fruit is about the same size. Cherries are black with red juice; semi-sour in flavor. Fruit ripens one week later than the Montmorency. Tree is hardy and a medium grower.

A good many varieties of Black Sweet Cherries have been offered, but to our knowledge, this is the first black sour cherry introduced. Be the first to have one of these trees in your neighborhood — order early for the supply is very limited.

PRICE:	Each	3	10
7-9/16 in. trees.....	\$1.50	\$4.25	\$13.50
9-11/16 in. trees.....	1.75	4.75	15.50

3-311 — The leader of all Sour Cherries. Ripens midsummer. One of the finest flavored Sour Cherries. Bears enormous crops regularly. Best all-around Cherry growth. Tree bears two to three years from planting. The best Sour Cherry for pies and home use. **OUR TREES HAVE ALL BEEN CERTIFIED BY THE MICHIGAN STATE DEPARTMENT OF AGRICULTURE TO BE VIRUS FREE AND HAVE BEEN PROPAGATED FROM VIRUS DISEASE-FREE BUDWOOD.** No more worry about losing trees due to the dreaded disease, "Yellows". This special certification costs you nothing extra — your guarantee as to receiving disease-free stock.

PRICE:	Each	10 to 49	50 to 100	100 or more
1-Yr., 3-3½ ft. trees.....	\$1.25	Each	Each	Each
2-Yr., 9/16 in. calip. trees.....	1.50	1.15	1.00	\$90.00
2-Yr., 11/16 in. calip. trees.....	1.75	1.65	1.25	

BARGAIN NO. 12

1 Montmorency
(sour) 9/16 in.

1 Black Sour,
7/16

2 Sweet Cherries
(Your choice)
9/16 in.

\$4.50

Net, not prepaid

1-Yr., 3-3½ ft. trees.....	\$1.25	Each	10 to 49	50 to 100	100 or more
2-Yr., 9/16 in. calip. trees.....	1.50	1.15	1.00	\$90.00	
2-Yr., 11/16 in. calip. trees.....	1.75	1.65	1.25		

SWEET CHERRIES

3-322—Black Tartarian

Very large, purplish black, heart-shaped, flesh mild and sweet, and quality considered one of the best. Tree is vigorous, upright grower and immense bearer. Ripens in July. We recommend this as one of the best Sweets for home use.

3-315—Napoleon (Royal Ann)

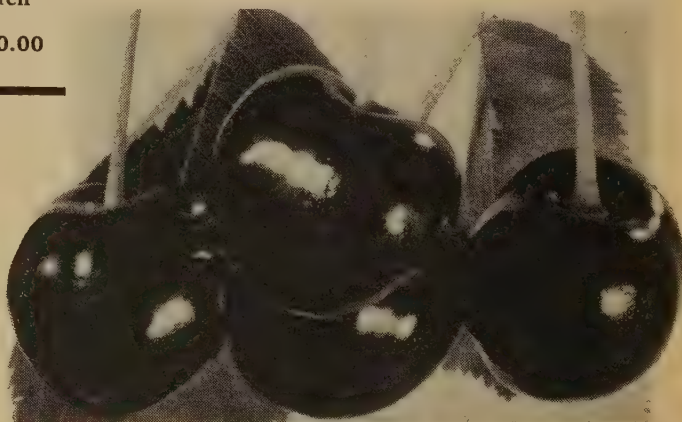
Of fine appearance and very largest size. Color yellow and amber, with bright red blush; flesh firm, juicy and delicious. Bears enormous crops ripening in July.

3-313—Schmidt's Bigarreau

The Giant of the Black Sweet Cherries. Especially noted for coming into bearing at an early age. Bears heavily, is very hardy and a sure cropper. Immense size, deep black; flesh dark, tender, very juicy, fine flavor. Ripens in July.

3-314—Windsor

Fruit large, dull red; flesh remarkably firm, of fine quality, an excellent shipper and a good bearer. Ripens middle of July.



Schmidt's Bigarreau

PRICE Sweet Cherries (All varieties listed):
10 or more

	Each	Each
7/16 inch trees.....	\$1.45	\$1.25
9/16 inch trees.....	1.70	\$1.50
11/16 inch trees.....	1.95	\$1.75

new RED LEAF PEACH

The Sensational New Ornamental

1-40 — Something entirely new in an ornamental! Many ornamental trees have been offered with colored foliage; but never an ornamental Peach tree with **RED FOLIAGE**—bright red early in the spring, gradually dulling to a deep maroon towards fall. Its deep rose blossoms against the red foliage create a most pleasing contrast with your other plantings.

These trees produce a full crop of perfectly round, inch and a half diameter peaches — just the size for pickling. Fruit has an all over red coloring, flesh is white with a delicious sweet flavor. Ripens with the Gold Drop — real late.

Plant this two-purpose tree this spring and be the envy of your neighbors. A grand ornamental which also produces a full crop of edible peaches.

PRICE: 1-Yr., 3-4 ft. trees, \$1.65 each; 2 for \$3.00, not prepaid.

BARGAIN NO. 13	
1 Red Leaf Peach, 3-4 ft.	\$4.25
1 Montmammoth Cherry, 2-3 ft.	
1 4-N-1 Pear, 5-6 ft.	
Net, not prepaid	



New MONTMAMMOTH CHERRY

3-312 — This variety was found by Lee McClain, of Knox County, in 1928. A sport of the Montmorency. Bears the second year — no waiting for fruit. High quality cherries are large, often calipering an inch in diameter. As the tree is dwarf and spreading in growth, it is much easier to pick than other varieties, as the bulk of the crop can be harvested from the ground. Heavy producer — 3 to 5 fruits per spur the parent tree was one year old when planted, which was 32 years ago, and it produced a 6-gallon crate of fruit the third year. The many fine points that this sour Cherry has, is rapidly taking the place of all other sour Cherries.

PRICE: 1 Yr., 2-3 ft. trees, \$1.50 each; 3 for \$4.35; 10 for \$14.00

3-357 4-N-1 PEAR TREE

Four Leading Varieties on One Tree!
Bartlett, Flemish Beauty, Kieffer and Seckel
Early — Medium — and Late

A tree of merit for the small home owner. No yard too small — can be planted in the front yard as well as the backyard. One of the hand-somest trees while in bloom—loaded with white flowers. Also will produce a bountiful supply of Pears to eat out of hand, for canning and pickling. BEARS EARLY.



PRICE

4-N-1 Pear Tree
3-Yr., branched,
heavy 5-6 ft. trees,
\$2.95 each; 2 for
\$5.50. Express ship-
ment only — too
large for mail.

ORDER EARLY AND DON'T BE DISAPPOINTED

YOU CAN RELY ON *Ackerman's*

TRUE-TO-NAME • DISEASE FREE

There's a Difference. Northern Grown. Buds Especially Selected from Heavy Bearing Trees; Insures a Bumper Crop. Absolutely true-to-name, vigorous, well-grown, perfectly healthy, with well-ripened wood and splendid roots. Guaranteed to reach you in good growing condition.

1-30 — ELBERTA. Standard market peach of the entire country. Very large; yellow with red blush; flesh is yellow, tender and juicy; very highly flavored. Rank, vigorous grower. Ripens middle of September. Freestone and self-fertile.

1-31 — GOLDEN JUBILEE. Tree habits and fruit resemble Elberta but ripens about a month earlier. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet and freestone. Very hardy.

1-35 — J. H. HALE. Ripens 5 days earlier than Elberta, is larger and superior flavor; beautiful golden yellow with carmine blush, smooth, fuzzless. Freestone.

1-36 — HALE-HAVEN. A cross between South Haven and J. H. Hale. Freestone. Strong grower, very hardy, heavy bearer; excellent fine flavor. Ripens 15 days earlier than Elberta. **The best yellow freestone we have ever offered.**

1-34 — RED HAVEN. An excellent early maturing peach. **RIPENS 30 DAYS EARLIER THAN ELBERTA.** Yellow freestone, almost completely covered with a brilliant red color; sweet in flavor. Firm flesh and tough skin. Heavy producer. Fruit buds much hardier than Elberta.

Perfect Hale

PERFECT HALE-Profit Producer

1-33 — PERFECT HALE. This variety will produce full crops of beautiful, large peaches, entirely free from all so-called "buttons" so prevalent in J. H. Hale, for it is self-fertile. Season little later than Elberta. Fruit very large; flesh yellow, with deep carmine blush. Very hardy freestone. Splendid market variety.

BARGAIN NO. 14

9 Peach Trees

3 Red Haven

3 Elberta

3 Hale-Haven

All 7/16 in.

\$4.85

Net,
not prepaid

1951 PRICES of PEACH TREES

(All Varieties on pages 16 and 17, except Red Gold Giant.)

SPECIAL DISCOUNTS from prices below allowed for all cash with order. See page 2. Five or more trees of one grade and variety only at the 10 rate; 25 or more of a single grade and variety at the 100 rate.

	Each	10	100
1-Yr., 7/16 in., 3-4 ft. trees.....	\$0.85	\$6.00	\$45.00
1-Yr., 9/16 in., 4-5 ft. trees.....	.95	7.00	55.00
1-Yr., SPECIAL SUPER-SIZE, 11/16 in. trees	1.15	8.50	70.00

Red Haven

GET

THE WORLD'S LARGEST AND MOST INFLUENTIAL FARM MAGAZINE

NOW!

Owners, renters, operators, managers of farm land, their families and merchants who do business with farm people should read this big, live magazine. FARM JOURNAL and FARMER'S WIFE is read by more than 2,850,000 families. Each issue has departments for men, women, boys and girls. Clean and wholesome, no liquor advertisements. The low subscription prices make it a real bargain for folks who have farm interests. America's favorite rural magazine for 74 years.

Farm Journal and Farmer's Wife,

- ☐ \$1 for ONE YEAR OR SAVE ON BARGAIN OFFER
- ☐ \$3 for FIVE YEARS (60 Big Issues!)

Mark the Offer You Want. Send Check or Cash Our Risk.

Name _____
Please Print

R.F.D. Box or Street

P.O. _____ State

IMPORTANT:

Send coupon direct to FARM JOURNAL, Dept. C, Box 958, Phila. 5, Pa., with check or cash. Price outside U. S. \$1.50 per year.



SEE
OTHER
SIDE

BARGAIN "ALL AROUND THE FARM" GROUP

Save Money On Your Favorite Reading. Order this big-value Club.



1. FARM JOURNAL and FARMER'S WIFE	for 1 Full Year	\$1.00
2. AMERICAN POULTRY JOURNAL	for 1 Full Year	.50
3. AMERICAN FRUIT GROWER	for 1 Full Year	1.00
4. BREEDER'S GAZETTE	for 1 Full Year	1.00
		<hr/>
		\$3.50

All 4 — Only \$2
You Save \$1.50

If you already subscribe to any of the above, one year will be added to your expiration date.

FARM JOURNAL Subscription Service Dept., Box 958, Philadelphia 5, Pa.

Yes, start mailing me the above Four magazines right now! Enclosed is my check (or cash) for \$2.

Name (please print)

R.F.D. Box or Street

Post Office State

No orders accepted for addresses outside U. S.

RECOMMENDED BY THE ACKERMAN NURSERIES

NORTHERN GROWN TREES

HARDY — PROFITABLE

FAIRHAVEN

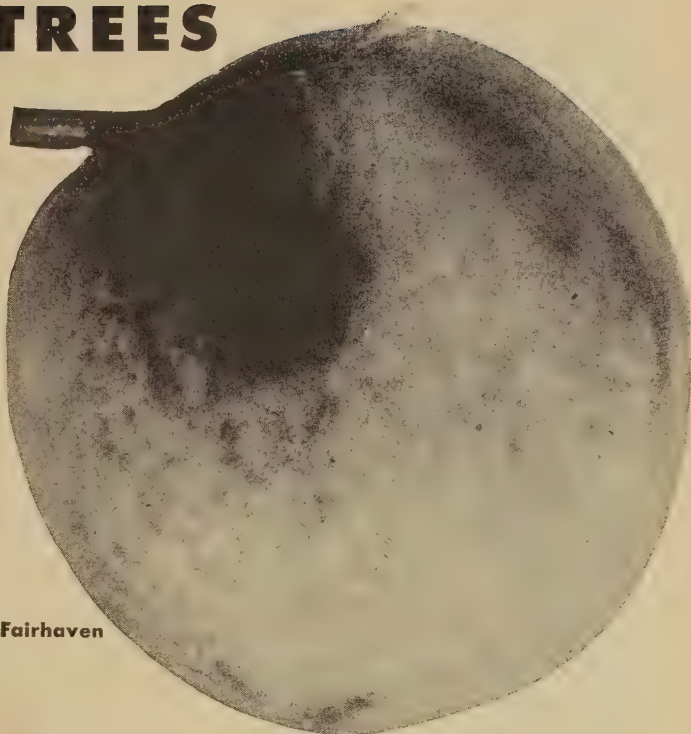
THE NEW WONDER PEACH

Early Ripening — Heavy Producer — Hardy

1-23 — Fairhaven was originated in the South Haven Experiment Station from a cross between J. H. Hale and South Haven. Fairhaven ripens about a week before Hale-Haven and at the end of Redhaven season. At least half of the fruits of Golden Jubilee will have been harvested when Fairhaven begins.

Fruit is medium-large, nearly round, and mostly bright golden in color, with an attractive, bright-red cheek. The skin is very smooth and tough. Fruits are very firm and ship exceptionally well for an early peach. Flesh is medium-yellow with a moderate amount of red color at the pit, firm-textured and of good flavor. It resists browning, which is a great advantage, especially in processing. The stone is free when fruits are fully ripe.

Trees are exceptionally heavy producers of fine-sized fruit, are hardy and vigorous, with strong scaffold limbs, and have shown no indication of susceptibility of the trunk to winter injury. See Page 16 for price.



Fairhaven



Red Gold Giant

RED-GOLD GIANT

THE IMPROVED HALE!

Bears Young — Fine Shipper — Exceptionally Hardy!

1-38 — Truly the GIANT of the Peach family — many peaches weighing 1 pound each — the largest Peach we have ever seen. This new variety is a bud-sport of the common Hale, but is much larger, and bears heavier, with no signs of "little peach" so common in the Hale. A late mid-season variety that is almost fuzzless. Ripens a week later than J. H. Hale, when Peaches are bringing a premium price. A perfect free-stone. An excellent shipper. Bears at an early age — often one-half bushel the second year. Very hardy. Tree is a more thrifty grower than Hale, and seems to be more resistant to brown rot than other kinds.

The fruit is round like the Hale but much larger, and bears heavier; skin is golden-yellow, heavily blushed with red; flesh is golden-yellow, firm, solid and of delicious flavor. A small pit.

To get larger crops with this wonderful variety it is advisable to plant with other varieties such as Elberta and Hale-Haven.

If you want a peach to surprise your neighbors, buy a few of these trees.

PRICE	Each	10	25
7/16 in. trees.....	\$0.85	\$ 7.00	\$16.25
9/16 in. trees.....	1.00	9.00	21.25
11/16 in. trees.....	1.20	11.00	25.00

BARGAIN NO. 15

The 2 New "Wonder" Peaches

2 Fairhaven All 7/16 in., **\$2.45**

2 Red-Gold Giant 3-4 ft. trees **Not, prepaid**

HARDY APRICOTS →

This is the Hardy Northern Variety

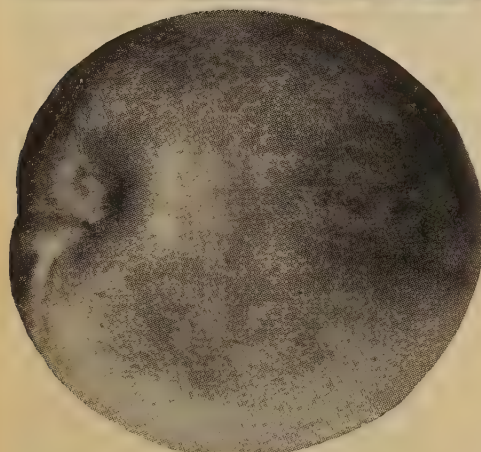
1-41 — Produces very large, orange-yellow-colored fruit with red cheek. Fruit is sweet, juicy and delicious. Freestone and very productive. As hardy as a Peach and as easy to grow. Ripens in August. Plant two or more trees for proper pollenization.

PRICE: 7/16 in. 3 ft. and up trees, \$1.00 each; 2 for \$1.90; 6 for \$5.00.

← NECTARINE

1-39 — This delicious fruit is a cross between a Peach and Plum. Resembles a Peach in shape, size and flavor. Smooth skin, similar to that of a Plum; many fruit lovers call it the "Fuzzless Peach". Fruit is large, with striking red color, very juicy and delicious. It is a freestone and ripens with the Elberta peach. Its habits are similar to the Peach; therefore culture is the same. Excellent for canning or as a fresh fruit. Plant two or more trees for proper pollenization.

PRICE: Bearing-Age size only, \$2.50 each; 3 for \$7.00. Not Mailable—shipped by express only.



ROOTS and HERBS

New Paradise ASPARAGUS

Save a Full Year — Plant This Spring — Harvest The Following Year!

4-520 — Very large stalks of exceptionally fine quality; unusually heavy producers. A better Asparagus that grows a larger crop a **FULL YEAR EARLIER** and continues to bear heavier crops year after year. Tender, crisp stalks are so large — 6 to 8 make a pound. Is a very excellent variety for freezing; this variety is just as tender, green and fine flavored after freezing as it is a few hours after picking. Paradise, like the Mary Washington, is highly resistant to rust. Plant Paradise Asparagus — save a full year. **More profits in less time.** A small bed kept weed free, or a border along the garden edge, will supply an average table for six weeks or more. Paradise can be furnished in 1-, 2-, and 3-Year roots. See price below.

MARY WASHINGTON ASPARAGUS

4-521 — This variety was developed and introduced by the U. S. Dept. of Agriculture. It is rust-proof, early and productive; the heads are solid and compact; stalks often more than an inch in diameter; crisp and delicious. Can be furnished in 1-Year roots only. See Price below.

PARADISE and MARY WASHINGTON

PRICE: 1-Year, 25 for 75c; 50 for \$1.25; 100 for \$2.25; 250 for \$4.75; 500 for \$8.00; 1,000 for \$15.00. 2-Yr., 25 for \$1.35; 50 for \$2.25; 100 for \$3.95; 250 for \$7.25; 500 for \$11.25; 1,000 for \$20.00. 3-Yr., 12 for \$1.15; 25 for \$1.95; 50 for \$3.25; 100 for \$4.95; 250 for \$8.50; 500 for \$14.50; 1,000 for \$25.00.

RHUBARB

VICTORIA RHUBARB

4-523 — This variety has giant size stalks, twice the size of ordinary Rhubarb; very tender. Fine flavor. A trifle later than Myatt's Linnaeus.

MYATT'S LINNAEUS RHUBARB

4-524 — It is an early, tender variety, without being in the least tough or stringy, with a mild, sub-acid flavor. We consider this one of the most profitable market garden crops. We offer good strong roots, at unheard-of-low prices.

RHUBARB PRICES: Heavy, 4-Yr. Clumps, 20c each; 6 for \$1.00; 12 for \$1.75; 25 for \$3.00; 50 for \$5.50; 100 for \$10.00.

SAGE

Holt's Mammoth. 4-527. Useful as well as beautiful. The dried leaves indispensable for seasoning meats, sausage, stuffing, etc. Handsome foliage and abundance of blue blooms cover the plants for weeks in late spring. Hardy plants grow for years without replanting.

PRICE: 2-Yr., 40c each; 3 for \$1.10; 6 for \$2.00; 12 for \$3.50.

Hardy CHIVES

4-526 — A perennial onion-like herb easy to grow. The finely-chopped leaves give a delicious flavor to salads, hors d'oeuvres, omelets, etc. You can cut plant throughout the season; pot and force indoors during winter. Has attractive lavender flowers.

PRICE: Big Clumps, 40c each; 3 for \$1.00.

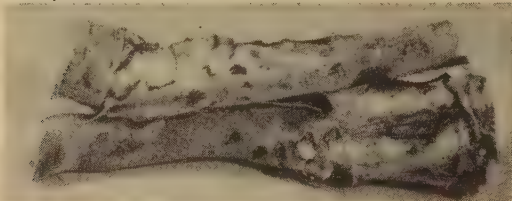


New Paradise Asparagus

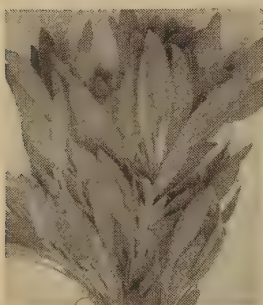
HORSERADISH

4-522 — This popular condiment is very easily produced in the home garden and anyone who has compared the freshly dug article with that sold over the counters can appreciate the value of the good, homegrown products so easily prepared. Source of supply is easily maintained, as it spreads quite rapidly.

PRICE: 6 for 50c; 12 for 85c; 25 for \$1.45; 50 for \$2.50; 100 for \$4.50; 200 for \$8.50; 300 for \$12.00; 1,000 for \$35.00.



Horseradish



Sage



Chives



Rhubarb

BARGAIN NO. 16

50 Paradise Asparagus, 2-Yr.

3 Rhubarb clumps

3 Sage plants

6 Chive plants

\$3.75

Net,
Not prepaid

LATHAM RED RASPBERRIES

First Choice of Commercial Growers

1-7 — A popular favorite in all large fruit-growing sections. Extra large, rich red berries, some measuring an inch in diameter. Bears a tremendous crop of best quality fruit. Finest berry for canning. Perfectly hardy. Commands highest prices. Plants are state inspected, disease-free, of finest quality, heavy and well-rooted.

PRICE: 1-Yr. No. 1 plants, 6 for 65c; 12 for \$1.10; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00; 250 for \$16.00; 500 for \$28.50; 1,000 for \$55.00. 2,000 for \$90.00. 2-Yr. Transplants, 6 for \$1.25; 12 for \$2.25; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$25.00; 500 for \$45.00.

New Willamette RED RASPBERRY

1-14 — One of the Largest Red Raspberries Grown! A Heavy Producer of Large, Firm Berries. This splendid new variety is an Oregon origination. Berries are very large, conical in shape; very firm, dark red, medium acid. Fruit ripens midseason. An excellent variety for freezing, canning, table use, and to eat fresh from your garden.

Reports seem to indicate this variety is very well adapted to localities where the Latham is poor. Willamette has produced 7 tons per acre on good soil. Its large size and firmness make this an excellent variety for shipment to distant markets. Reports from New York indicate this new variety is very vigorous and productive there and has proven entirely hardy. Supply is still limited this year — order early.

PRICE: 1-Yr. No. plants, 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$25.00.



New Willamette Red Raspberry



Latham Red Raspberry

BARGAIN NO. 17

6 Latham
6 Willamette
Red Raspberry
1-Yr. No. 1 and
2 New Chipman's
Red Rhubarb
\$2.25 Net, not prepaid



CHIPMAN'S RED RHUBARB

4-525—Extremely large stalks that are red bottom to top, even the flesh is red. It does not lose this rich color in cooking. Skin is so tender you need not peel it. Juicy and sweetest of all, requiring less sugar. Very productive, you can pull the stalks all spring and summer. Seedless. Hardy.

PRICE: 60c each; 3 for \$1.65; 6 for \$3.00; 12 for \$5.40; 25 for \$10.00.



Red Lake Currant

Red Lake CURRANT

1-5—Originated at the Minnesota State Fruit Breeding Farm—finest of all Red Currants. The berry is unusually large in size and of a superior quality; the clusters are long and filled out to the top, with stems sufficiently long to make picking easy. Berries are a clear light red and quality excellent. The bush is vigorous, upright, and productive. Ripens early midseason, but holds on over a long period so it can be used or marketed, as desired.

PRICE:	Each	6	12	25	50	100
2-Year	\$0.20	\$1.10	\$2.00	\$3.50	\$6.00	\$10.00

We also offer one of the older standard varieties of Currants, as follows:

1-4-WILDER. Bunch and berries very large; moderate acidity. An immense yielders, always dependable. PRICE: 3-Yr. Plants, 20c each; 6 for \$1.10; 12 for \$2.00; 25 for \$3.50; 50 for \$6.00; 100 for \$10.00.

IMPORTANT. We ship Currant and Gooseberry bushes only to Michigan, Illinois, Indiana, Kansas, Missouri, Iowa, Nebraska, Oklahoma, North Dakota, South Dakota, Kentucky, Texas and Colorado. Currant plants are permitted entry into some of the other states providing you do not live in an area where Pine are grown. Write to your State Entomologist, advise him where you wish to plant, the variety and amount; if you are located in a non-control area, he will issue a special permit. If you can secure this permit, send this along when placing your order. Please do not order in control areas unless you secure this Permit.

BLACK RASPBERRIES

NEW MORRISON



New Morrison

1-6—Note actual photograph at left. The giant of the Black Raspberry family. Jet black berries, nearly an inch in diameter. The first Blackcap ever introduced that is superior to the old variety, Cumberland. Originated in Northern Ohio by the late Fred Morris. Ripens midseason to late. An outstanding rapid grower. Produces enormous crops. Very thrifty and disease resistant. Will grow on any soil.

PRICE: 1-Yr. No. 1 plants, 6 for 95c; 12 for \$1.50; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$30.00; 1,000 for \$55.00. 2-Yr. Transplants, 6 for \$1.50; 12 for \$2.65; 25 for \$4.75; 50 for \$8.25; 100 for \$15.00.

BARGAIN NO. 18

12 New Morrison (black)
12 Latham (red)

24 All 2-Year Transplants **\$3.50**
Net, not prepaid

Bristol

1-15—This variety compares very favorably with the New Morrison, and in some localities has proven far superior. Bears heavy crops of large, glossy-black berries; ripens about five to six days after Cumberland. It is strongly resistant to the usual raspberry diseases. A strong, vigorous grower. This is a top quality blackcap that is widely adapted in all raspberry sections, and is rapidly proving to be the most productive and the best quality fruit of any black raspberry.

PRICE: 1-Yr. No. 1 plants, 6 for 95c; 12 for \$1.50; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$30.00; 1,000 for \$55.00.

NEW LOGAN

1-9—Most Dependable Early Black Raspberry. The berry ripens one week earlier than Cumberland. It is an extra heavy yielder, with berries as large or larger than Cumberland. A good many growers prefer this variety inasmuch as it ripens its crop practically at one time, requiring only three or four pickings to complete harvest—a great saving in labor.

PRICE: 1-Yr. No. 1 plants, 12 for 85c; 25 for \$1.50; 50 for \$2.75; 100 for \$5.00; 250 for \$11.00; 500 for \$20.00; 1,000 for \$37.50; 2,000 for \$65.00. 2-Yr. Transplants, 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$27.50; 500 for \$50.00.



New Logan

IMPROVED CUMBERLAND

1-16—Ripens 10 days to 2 weeks earlier than Cumberland. Berries are large, jet black in color. Very firm and have a delicious, sweet flavor. Strong, thrifty grower and very resistant to disease.

PRICE: 1-Yr. No. 1 plants, 6 for 85c; 12 for \$1.50; 25 for \$2.65; 50 for \$4.50; 100 for \$7.00; 250 for \$15.00. 2-Yr. Transplants, 6 for \$1.50; 12 for \$2.65; 25 for \$4.75; 50 for \$8.25.

CUMBERLAND

1-13—The Very Best Midseason Kind. No Blackcap has ever been grown as extensively as Cumberland, nor attained its great popularity in all Raspberry producing sections of the country. A heavy yielder; berries large, rich, black color; fruit firm and of delicious flavor. Bush absolutely hardy, vigorous growing, producing plenty of fruiting wood.

PRICE: 1-Yr. No. 1 plants, 12 for 85c; 25 for \$1.50; 50 for \$2.75; 100 for \$5.00; 250 for \$11.00; 500 for \$20.00; 1,000 for \$37.50; 2,000 for \$65.00. 2-Yr. Transplants, 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$27.50; 500 for \$50.00; 1,000 for \$90.00.



Cumberland

GRAPE VINES

JUMBO RED

The Giant of All Grapes — Individual Kernals Size of a Plum

1E-20 — We introduced this variety five years ago. We believe it came from a sport or seedling, as one vine was found in a vineyard of Concord some ten years ago; the fruit is entirely different than any variety we have ever seen. An amber-red when ripe, with individual kernels the size of a Plum. Compact bunches weighing one to two pounds. Very hardy. Will grow on most any soil.

PRICE: 1-Yr. vines, 50c each; 6 for \$2.40; 12 for \$4.00; 2-Yr. vines, \$1.00 each; 6 for \$4.50; 12 for \$6.00.

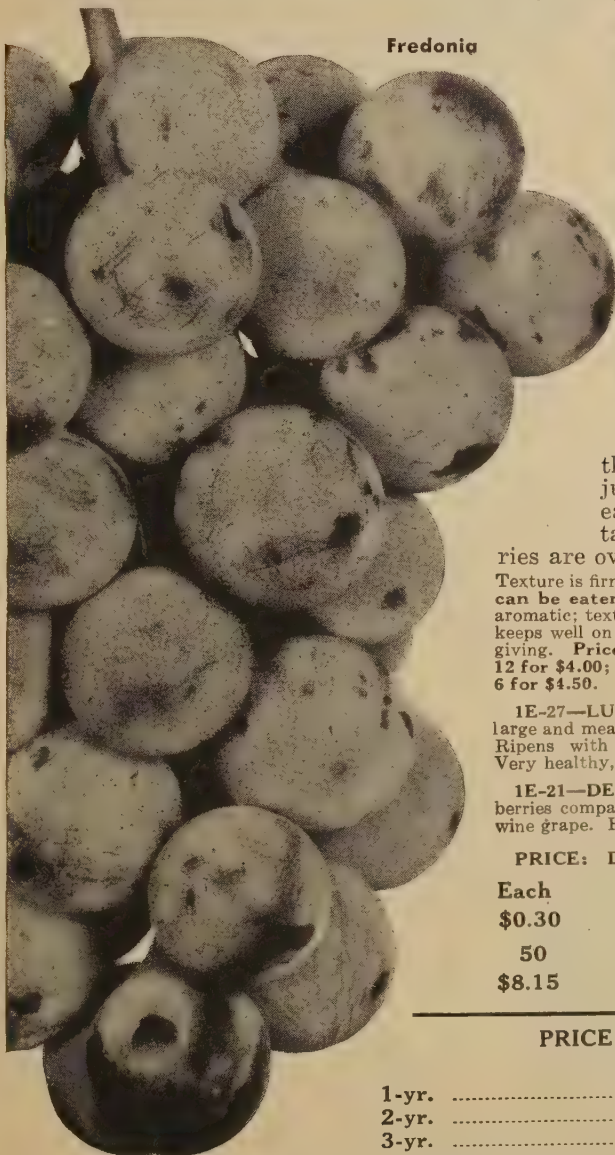
1E-25 — GOLDEN MUSCAT. Possesses a rich color and the finest Muscat aroma of the European Muscat. For home use and roadside market, it is one of the best. The vine is vigorous, productive; the clusters are very large, tapering, single-shouldered and compact. The berries are large, oval, juicy, tender, sweet, vinous and aromatic. Ripens 10 days earlier than Concord. **PRICE:** 1-Yr. vines, 80c each; 6 for \$4.50; 12 for \$8.00.

1E-24 — NIAGARA. The standard white Grape. Ripens with Concord. Bunch and berries large. Good quality. Very hardy and productive. See price below.

Jumbo
Red



Fredonia



BARGAIN NO. 19

2 Fredonia (blue)
2 Niagara (white)
1 Jumbo Red

All 2-year.

\$1.75

Net, not prepaid

1E-26 — SENECA. A variety that is entirely different, not just another variety. Ripens early; bunches are of good size, tapering and compact. The berries are oval in shape, and golden yellow. Texture is firm, like the California grape, and the skin can be eaten with the berry. Flavor is sweet and aromatic; texture is melting and tender. Moreover, it keeps well on the vine or off, in storage until Thanksgiving. **Price:** 1-Yr. vines, 50c each; 6 for \$2.40; 12 for \$4.00; 25 for \$7.50. 2-Yr. vines, \$1.00 each; 6 for \$4.50.

1E-27 — LUCILLE. Deep red or maroon. Fruit large and meaty; extra large, loose shouldered bunches. Ripens with Concord. Delightful aromatic flavor. Very healthy, hardy, strong grower.

1E-21 — DELAWARE. The best small-kernel red; berries compactly set, sugary and delicious. Excellent wine grape. Hardy.

PRICE: Delaware and Lucille (2-Yr. vines only):

Each	6	12	25
\$0.30	\$1.60	\$2.50	\$4.50
50	100	250	1000
\$8.15	\$15.00	\$35.00	\$130.00

1E-22 — CONCORD. Most popular grape of them all. Large, purplish-black Grape. Large-shouldered, compact bunch. Flesh is juicy, sweet and tender, excellent flavor. Vine a strong grower, very healthy, hardy and productive. Ripens late September. See price below.

1E-23 — FREDONIA. The biggest money-maker of all Times! Have produced as high as 2800 four-quart baskets per acre. Fredonia is the earliest good black grape, ripening 15 days earlier than Concord. The vine is very disease resistant, vigorous and productive — makes new wood so fast it bears the second year. Of finest quality; the clusters are large size, cylindrical and very compact; berries large, round, and hang well to the bunch. The skin is thick and tough, the flesh is juicy, solid, but tender. See price below.

PRICE OF CONCORD, FREDONIA and NIAGARA GRAPE VINES

	Each	6	12	25	50	100	250	1000
1-yr.	\$0.20	\$1.15	\$1.95	\$2.85	\$ 4.75	\$ 8.00	\$19.00	\$65.00
2-yr. ....	.30	1.60	2.40	3.75	6.50	11.00	25.00	90.00
3-yr. ....	.35	1.95	3.45	6.25	11.50	20.00	45.00	135.00

PLANT GRAPES AND HAVE PLENTY OF GRAPE JUICE AND JELLY

BEARING-AGE

TRANSPLANTS

Will Fruit This Summer

— GAIN A YEAR —

Ideal for Home Gardens and Commercial Growers Who Want Quick Returns. We offer two-year bearing age transplants in **BLACK** and **RED RASPBERRIES**, and **BOYSENBERRY**. You will find money-saving bargains on these transplants on page 19, 20 and 23. It will pay you to plant these quick-bearing bushes for they will give you some fruit this Summer and a full crop next Summer. These are big, well rooted, and branched bushes — in fact, some of the nicest plants we have ever grown. All doubly inspected by authorized State Inspectors. Note photo, at right, of Ackerman Nurseries' 2-Year Cumberland Black Raspberry transplants — with wonderful root system and sturdy body. Will produce berries in three months, bringing quick profits.

BLACK RASPBERRIES

We are offering this wonderful two-year transplant in four varieties of black raspberries; namely, **New Morrison**, **Cumberland**, **Improved Cumberland** and **New Logan**, as follows:

PRICE: Cumberland, and New Logan: 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$27.50; 500 for \$50.00.

Improved Cumberland and New Morrison: 6 for \$1.50; 12 for \$2.65; 25 for \$4.75; 50 for \$8.25.

Descriptions of above varieties on page 19.

BOYSENBERRIES

The delightful, maroon-colored berry which is so delightful for pies — berries often 2 inches in length. This is the thornless type — no thorns to scratch your hands when picking.

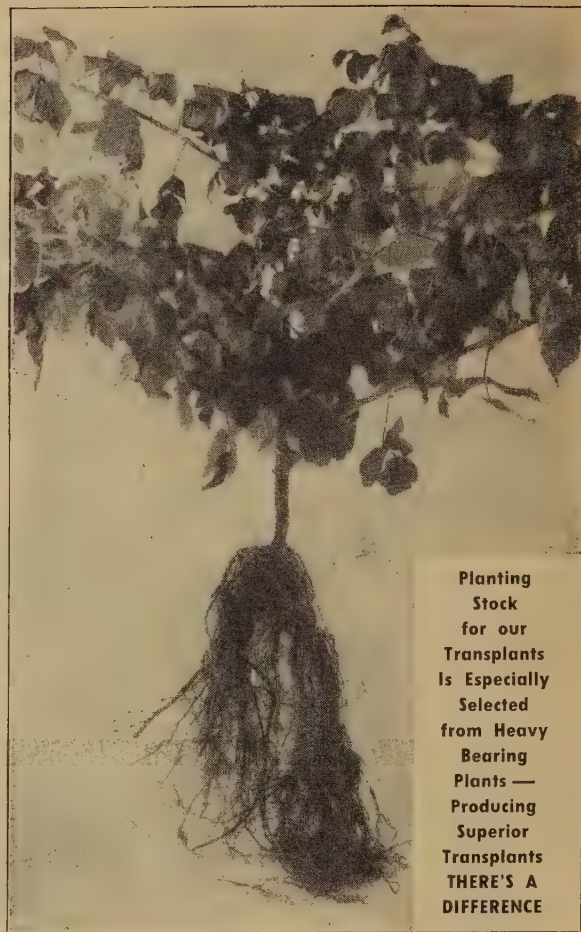
Price: 3 for \$1.35; 6 for \$2.50; 12 for \$4.75; 25 for \$8.50.



4-Yr. Latham

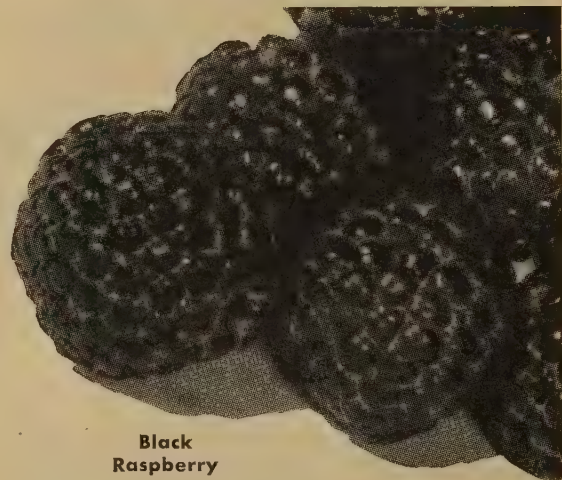


Latham Raspberry



Planting Stock for our Transplants Is Especially Selected from Heavy Bearing Plants — Producing Superior Transplants THERE'S A DIFFERENCE

Cumberland Transplant



Black Raspberry

RED RASPBERRIES

Not only do we have the strong, 2-Year Latham transplants, but are happy to be able to offer you a **4-Year Latham**. These plants have been grown for 4 years. Extra sturdy, giant plants, having from 1 to 2 canes. **BERRIES THE FIRST YEAR**. These plants produced a wonderful crop of berries last summer — they are all set and ready to jump in and start bearing. See photo at lower left-hand corner of page. **Price 2-and 4-Year Latham:**

2-Yr. Transplants, 6 for \$1.25; 12 for \$2.25; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$25.00; 500 for \$45.00.

4-Yr. Selected Specimens, 50c each; 3 for \$1.35; 6 for \$2.40; 10 for \$3.50; 20 for \$6.00; 50 for \$12.00.



Thornless
Boysenberry

Thornless BOYSENBERRY

1-12 — Entirely thornless! Think of picking real large berries without a chance of scratching your hands! These large, sweet, juicy berries are often 2 inches in length, and a dark maroon in color. Has a rich, tangy flavor of its own. They are just as easy to grow as Blackberries — plant 6 feet apart in rows 6 feet across; train on wires the same as Dewberries. Absolutely hardy — will not winter-kill. Excellent canner, and valuable for table use, jellies and pies — ideal for freezing.

PRICES: 1-Yr. No. 1 plants, 6 for \$1.00; 12 for \$1.65; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$32.00; 1,000 for \$60.00. 2-Yr. transplants, 3 for \$1.35; 6 for \$2.50; 12 for \$4.75.

NECTARBERRY

1-8 — Berries are as large as Boysenberry. Ripens 3 days later, much sweeter, better flavor. It has remarkably few and soft seeds and no noticeable core. Heavy producer. Has withstood temperatures of 15 below zero. Dark maroon in color. Culture same as Boysenberry. PRICES: 1-Yr. plants, 6 for \$1.15; 12 for \$1.95; 25 for \$2.85; 50 for \$4.75; 100 for \$8.50; 250 for \$20.00; 500 for \$35.00; 1,000 for \$65.00.

SODUS PURPLECAP

1-11 — Berries produced by this variety are two times as large as the older Purplecaps. Berries resemble Red Raspberries in shape and appearance, but fruit is purple and the bush grows like Blackcaps. Heavy producer. Fruit is very sweet and delicious; excellent either fresh or canned. PRICE: 6 for \$1.25; 12 for \$2.00; 25 for \$3.25; 50 for \$5.50; 100 for \$9.00.

PIXWELL GOOSEBERRY

1-17 — A tremendous bearer of large, fine quality berries. They hang down on the underside of the branches so they are very easy to pick. They bear very young, the next year after planting. Berries average better than ½ inch; color is light green, turning pink when fully ripe. Not nearly as thorny as other kinds. Hardy. **GOOSEBERRIES CAN BE SHIPPED ONLY IN STATES WHERE CURRANTS ARE PERMITTED.** See page 19 for list, under Red Lake Currant.

PRICE: 1-Yr. 65c each; 3 for \$1.75; 6 for \$3.00; 12 for \$5.25.

BARGAIN NO. 20

6 Boysenberry
6 Sodus Purplecaps

All 1-Yr.

\$1.50

Net, not prepaid

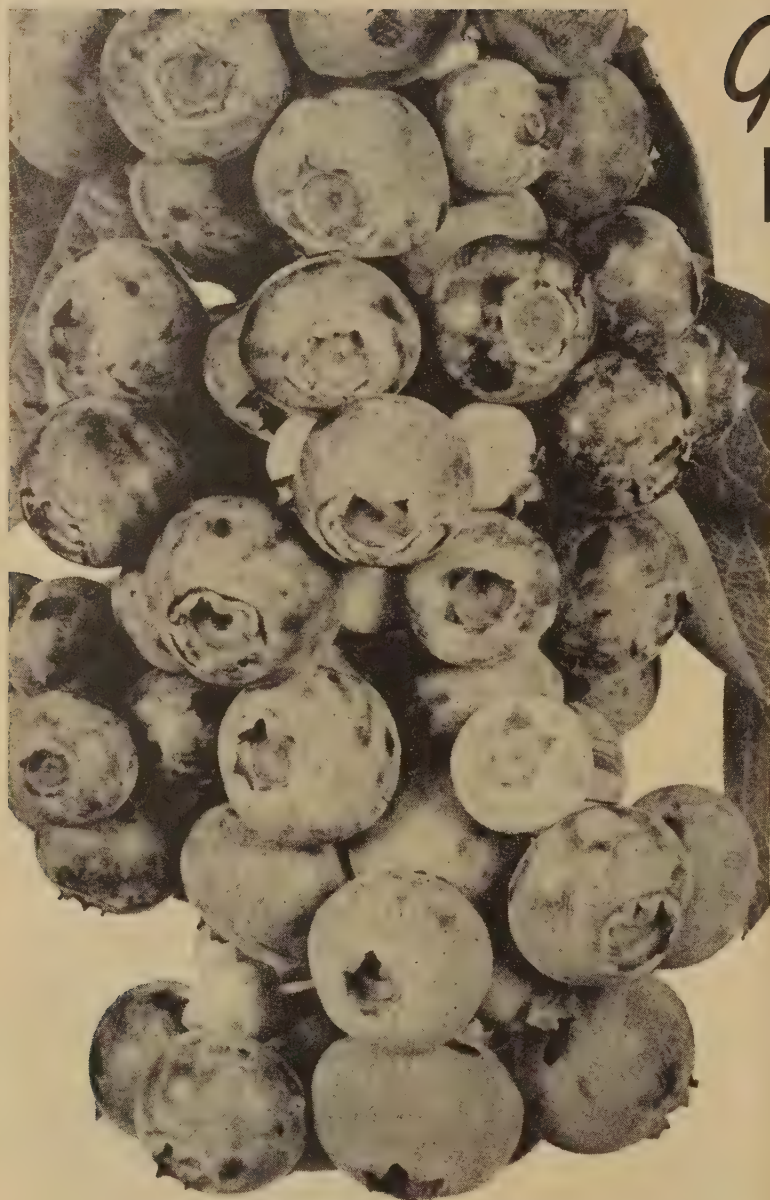


Nectarberry

Sodus
Purplecap



Pixwell Gooseberry



Giant Cultivated BLUEBERRIES

Biggest money-makers as a commercial proposition — 500 crates per acre, netting \$2.00 per case. More profits per acre than any other small fruit if your ground is suitable. Also an attractive ornamental from early spring until late fall — full of pink buds, which open into bell-shaped, white flowers starting in June. Heavy producer — 4 bushes in your yard will provide enough berries for Blueberry pie throughout the season. Blueberries require an acid or semi-acid soil, good drainage and moderate supply of moisture; plant 5 x 7 feet apart.

We offer 3 named varieties in one, two and three-year grades; thus: No. 1-3-Rancocas (early to midseason); No. 1-2-Jersey and No. 1-1-Rubel (midseason to late). Specify the varieties wanted. We cannot guarantee varieties in 4-, 5-, and 8-year-old, but they will consist of all good kinds. The 4-, 5-, and 8-year-old bushes will produce next summer. Remember, the older the bush, the more berries and profit you will receive. Cultural instructions on the planting of Blueberries included with every order. **BE SURE TO ORDER EACH VARIETY BY NUMBER.**

BARGAIN NO. 21—2 Cultivated Blueberries

Here's your chance to
save time and money —
buy this bargain if you
want berries this summer.

1 4-year-old and
1 5-year-old plant
@ \$4.30 Value for only
\$3.35 Net,
not prepaid

PRICES OF BLUEBERRIES — Not Prepaid

	2	4	10	25	100
1-Yr., 3- 6 inch	\$0.75	\$1.25	\$3.25	\$7.00	\$25.00
2-Yr., 6-12 inch	1.40	2.50	5.75	13.75	47.00
3-Yr., 12-18 inch	2.40	4.00	9.00	20.00	75.00
4-Yr., 18-24 inch	3.60	7.00	16.50	36.50	135.00
5-Yr., 20-30 inch	5.00	8.25	19.85	46.85	185.00

(Write for Additional Information and Special Price on Large Lots)



The above photo shows a case of ACKERMAN'S Blueberries all ready for shipment.

Yes! You Can Buy FRESH BLUEBERRIES

for only **\$3.95** for
one full case of 12 pints

Treat yourself to these super-size bush-ripened blueberries swimming in cream! Generous pints-no-waste, will keep fresh, firm and full of flavor in your home refrigerator for 10 days. Each pint covered with cellophane—each case strongly crated. These berries can be on the road 5 days or more and arrive in perfect condition. We know you will be more than satisfied. If you buy once—we know you will buy again. The finest berry for freezing—can be froze without sugar. Freeze them this summer—eat delicious Blueberry Pie next winter! Shipped prepaid anywhere in U.S. but add 20c extra west of the Mississippi and east of Rockies. In Calif., Wash., Ore., Nevada and Utah, add 70c. No C.O.D.'s please. **WILL BE SHIPPED IN AUGUST.** If not satisfied, return berries and money will be refunded.



Specimen **JUMBO** Blueberry Plants

8-year-old — no waiting for fruit. Actual photo of 8-Yr. Blueberry bush in full bearing, above, which is the peak of production. Remember, more fruit and larger profits the first year from this jumbo bush. Price: 8-Yr., 2-3 ft., extra heavy branched stock, \$3.50 each; 2 for \$6.00.

Hardy NUT TREES

3-230 — American Filbert. (Hazel Nut). The family favorite, having attractive bush, yielding abundant crops of tasty, round nuts. **2-Yr., 2-3 ft. trees, 80c each; 3 for \$2.25.**

3-205 — Butternut. Native tree, producing long large nut. Has a sweet, oily, nutritious kernel. **2-Yr., 2-3 ft. trees, 40c each; 3 for \$1.00.**

3-229 — Chinese Chestnut. Distinct from other Chestnuts; dwarf grower, productive usually when two or three years old. Nuts of immense size, larger than American Chestnut, and equally sweet and good. **2-Yr., 3-4 ft. \$2.65 each; 2 for \$5.00.**

3-232 — Black Walnut. The common Black Walnut is very productive in nuts which are liked by many. A valuable tree for its lumber. **Fine, 2-3 ft. trees, 45c each; 3 for \$1.20; 10 for \$3.50.**

3-231 — Hardy Pecans. Of all the varieties of the luscious and valuable nut family, the Pecan stands at the head of the list. Hardy and strong grower; nuts of good size and well filled. **Fine, 15-18 inch, trees, \$1.10 each; 3 for \$3.00.**

3-233 — Japanese Walnut. Handsome ornamental shade tree; grows very rapidly; has large lustrous leaves and bears heavy crops of nuts resembling butternuts, but the kernels come out more readily and more whole. Full of nuts at the age of 5 years. Very hardy; attain a height of 50 feet at maturity. **Fine, 2-3 ft. trees, \$1.25 each; 2 for \$2.50.**

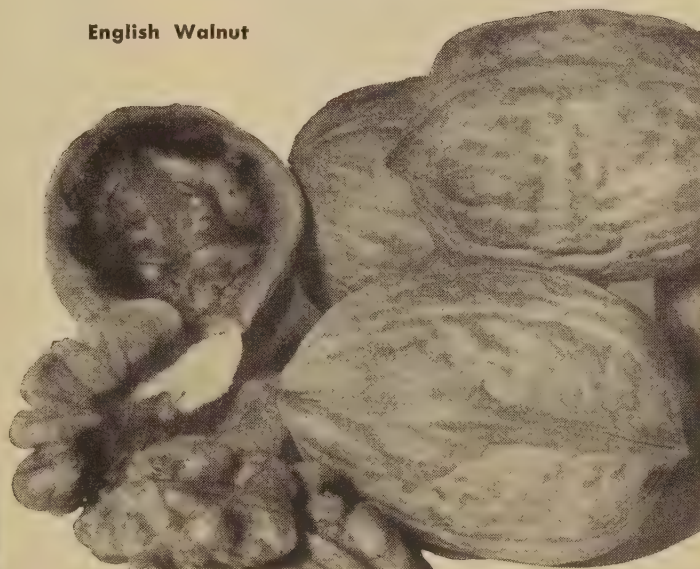
3-210 — Thomas Thin-shelled Black Walnut. An improved Black Walnut, which has been claimed to be the world's heaviest producer, and which will bear and grow anywhere. Tree is thrifty grower, and very hardy. Start bearing at a very early age, often the second year. Nuts are giant in size with kernels much larger, better flavor and much easier to get out, usually come out in halves and quarters. **Fine, 3-4 ft. trees, \$2.50 each; 2 for \$4.50.**

3-209 — English Walnut. Tree valuable for its fruit and shade. The nuts are thin-shelled just like those you get from the West Coast, and can be cracked by putting two of them in the palm of your hand; nuts are filled with full-meated kernels of delicious flavor. Tree is hardy and productive. Our trees are grown from nuts selected from hardy trees in New York State. **Fine, 2-3 ft. trees, \$2.25 each; 2 for \$4.00.**

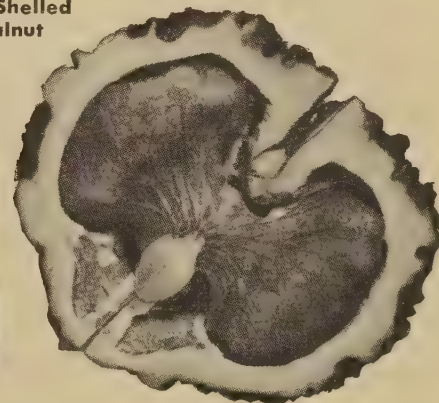


Nut Tree Provides Cool Shade

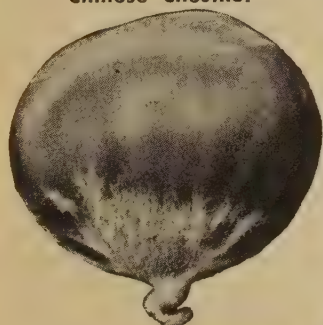
English Walnut



Thin-Shelled Walnut



Chinese Chestnut



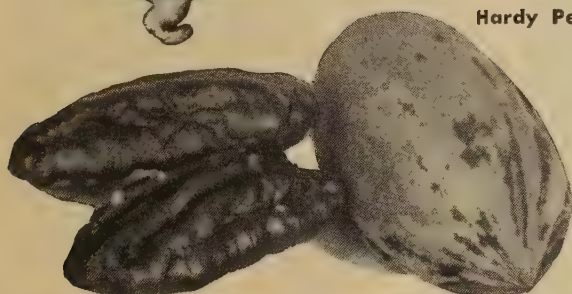
BARGAIN NO. 22

**2 Pecan, 15-18 in.
2 English Walnut,
2-3 ft. trees**

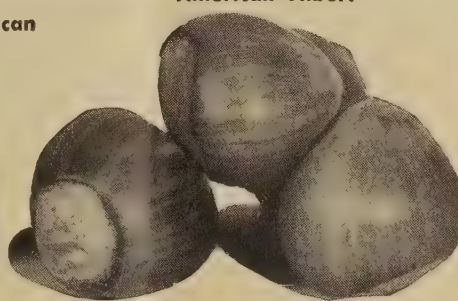
\$4.50

Net, not prepaid

Hardy Pecan



American Filbert



ORNAMENTAL TREES



Cut-Leaf Weeping Birch



Wisconsin Weeping Willow

BARGAIN NO. 23
 2 E. Mountain Ash, 2-3 ft.
 2 Chinese Elm, 4-5 ft.
\$2.00
 Net, not prepaid



Chinese Elm

3-212 — ASH, European Mountain (Sorbus Aucuparia). A hardy, medium size tree; head dense and regular. Covered from July until winter with large clusters of bright red berries. 2-Yr., 2-3 ft. trees, 65c each; 2 for \$1.20. 3-4 ft., \$1.25 each; 3 for \$3.50. 3-Yr., 6-8 ft., \$2.25 each; 3 for \$6.00.

3-213 — BIRCH, American White. A large, vigorous, upright tree with broad, handsome leaves and brilliant white bark. (Note the bark of young trees has a reddish cast, which disappears within a year or two from planting). 2-Yr., 4-5 ft. trees, \$1.25 each; 2 for \$2.00. 5-6 ft., \$1.75 each; 2 for \$3.00.

3-350 — BIRCH, Multiple. Same strain as American White, but produce three or more trunks from one root. Bark white on mature trees. An outstanding tree for your yard. 2-Yr., 3-4 ft. trees, \$2.25 each; 2 for \$4.00.

3-217 — CORNUS FLORIDA. (White Flowering Dogwood). White flowers before leaves appear. Grayish-green foliage, turning red in fall. Tall growers. 2-Yr., 3-4 ft. trees, \$1.25 each; 3 for \$3.50.

3-214 — BIRCH, Cut-Leaf Weeping. A tall, slender tree of vigorous growth,

with graceful, drooping branches, silvery white bark and delicately cut foliage. 2-Yr., 3-4 ft. \$2.00 each; 2 for \$3.75. 4-5 ft. trees, \$2.65 each; 2 for \$5.00.

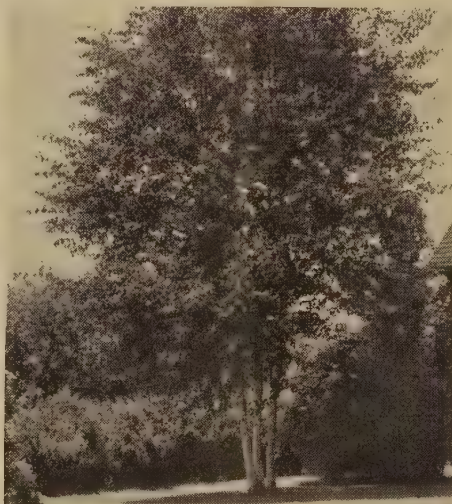
3-227 — HAWTHORNE, Washington. Matures 12 ft. high, with wide crown. Has creamy-white flowers during June, which are followed by brilliant red berries which remain on the tree most of the winter. Foliage deep green in summer, turning orange and red in fall. Hardy. 2-Yr., 18-24 in. trees, 75c each; 3 for \$2.00

3-201 — ELM, CHINESE (Ulmus Pumila). Very rapid grower. Will give ample shade in only 5 to 6 years. Dense, dark green foliage. First to leaf out in the spring. Very hardy. 2-Yr., 4-5 ft. trees, 75c each; 3 for \$2.10. 6-8 ft. trees, \$1.25 each; 3 for \$3.50.

3-223 — MAPLE, SILVER. Very hardy, rapid growing tree. Their irregular growing leaves are a silvery green, turning to yellow and bronze in the fall. 2-Yr., 4-5 ft. trees, 75c each; 3 for \$2.10. 6-8 ft. trees, \$1.65 each; 3 for \$4.50.

3-202 — POPLAR, LOMBARDY. Tall, tapering tree, rapid grower; dark green leaves with lighter surface underneath. Excellent for windbreaks. 2-Yr., 5-6 ft. trees, 75c each; 3 for \$2.10. 3-Yr., 6-8 ft. trees, \$1.10 each; 3 for \$3.00.

3-203 — WILLOW, WISCONSIN WEEPING. (Salix blanda). A graceful tree of large size. Its long, fine leaves on slender branches are a fresh, bright green tint. Rapid grower. 2-Yr., 4-5 ft. trees, 55c each; 3 for \$1.50. 6-8 ft., 75c each; 3 for \$2.10. 3-Yr., heavy 1-1½ inch caliper, 8-10 ft. trees, \$2.25 each; 3 for \$6.00.



Multiple Birch



Lombardy Poplars



Mountain Ash



Cornus Florida

Unusual ~

ORNAMENTAL TREES

2-115 — 3-N-1 ALTHEA, 3 Colors on One Bush! Same as on shrub described on page 46, but we have grafted 3 colors on one bush. Imagine a shrub with red, white and blue flowers at the same time. We know they will please. 2-Yr., ready to bloom, 2-3 ft. trees, \$1.75 each; 2 for \$3.25.

3-207 — JUDAS TREE. (Red Bud) Cercis Canadensis). Beautiful bright pink blossoms in early spring before leaves appear. Medium size tree with large, irregular head and heart-shaped leaves. Very hardy. 2-Yr., 2-3 ft. trees, 75c each; 2 for \$1.35.

3-351 — GOLDEN CHAIN TREE. Laburnum Vossii). One of the rarest and most beautiful low growing trees. Early in the spring, is completely covered with graceful, 12- to 18-inch clusters of golden flowers. Easy to

grow, not fussy about soils. 2-Yr., 2-3 ft. trees, \$2.25 each; 2 for \$4.00.

3-215 — CHERRY, Kwanzan (Sacred Gate). Flowers are very full and double, deep pink or old rose, varying in tone according to weather conditions. This variety is found around the famous Tidal Basin at Washington, D.C. Fine, 3-4 ft. trees, \$2.00 each; 2 for \$3.85.

3-226 — PAUL'S DOUBLE-SCARLET THORN. (Crataegus oxyacantha paali). A handsome dwarf tree with shiny leaves of attractive shape and color; blooming in profusion late in spring with compact clusters of deep crimson-scarlet flowers, very double. These are followed by large red fruits of vivid autumnal colorings. Very hardy. 2-Yr., 4-5 ft. trees, \$1.85 each; 2 for \$3.50.

3-352 — SILVER BELL TREE (Halesia teraptera). Sometimes called the Snowdrop Tree. Bell-shaped flowers are carried in drooping clusters in early spring. An unforgettable picture when every branch is strung with drooping soft pink buds in the spring, still beautiful later when buds expand into drooping pure white snowdrop-like flowers. Height 30 feet at maturity. 2-Yr., 18-24 in. trees, \$1.25 each; 2 for \$2.25. 2-3 ft. trees, \$1.60 each; 2 for \$3.00.

AMYGDALUS, Persica Double-Flowering Peach). One of the most beautiful ornamental trees. At its blooming time in May, every twig and branch is completely covered with beautifully formed double flowers, followed by green, glossy foliage. In fact, so attractive, your neighbors will not rest until they inquire as to what it is. Is a rapid grower, attaining a height of 15 to 18 ft. at maturity. We offer this tree in both 3-353—RED and 3-354—PINK. Specify color wanted. 2-Yr., 2-3 ft. trees, 85c each; 2 for \$1.50.



Amygdalus



Judas Tree

**BARGAIN
NO. 24**

1 Amygdalus
(your choice)
1 Kwanzan Cherry
1 Judas Tree, 2-3 ft.

\$2.75

Net, not prepaid



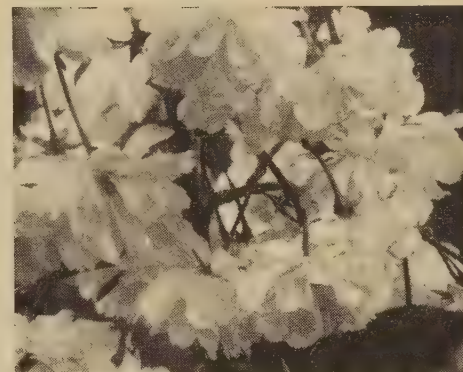
Golden Chain Tree



3-N-1 Althea



Paul's Double Scarlet Thorn



Dbl. Flw. Kwanzan Cherry



Silver Bell Tree



Hardy Chinese Dates

BARGAIN NO. 25
1 Hardy Chinese Date, 2-3 ft.
1 Amer. Persimmon, 2-3 ft.
1 Everbearing Fig, 2-3 ft.
\$2.95 Net, not prepaid

HARDY CHINESE DATES (Jujube)

3-219 — Coming from the high interior of China, it is quite hardy, the U. S. Dept. of Agriculture bulletins reporting it has withstood 22 degrees below zero without injury. It is adapted to a wide range of territory and all kinds of soil.

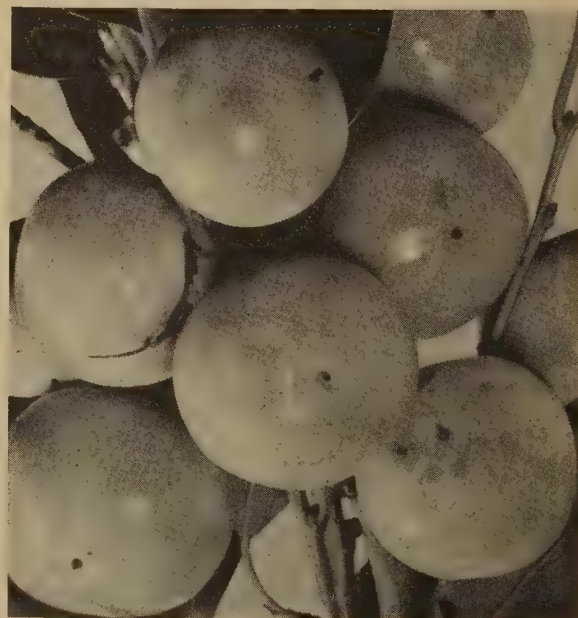
It blooms very late in the spring. The tree is a heavy and constant bearer, commences to bear at an early age; four-year-old trees having produced 150 pounds of fruit. The chocolate-colored fruit is one to two inches long. Delicious eaten fresh or cured like dates. **Price: 2-3 ft. trees, \$2.50 each; 2 for \$4.50.**



Old Fashioned Paw Paw

HARDY AMERICAN PERSIMMON

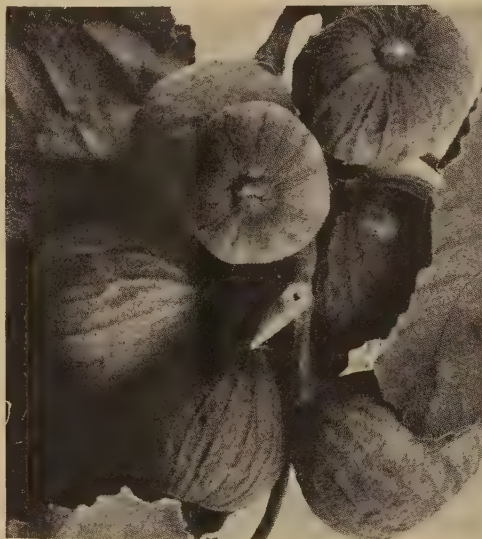
3-224 — Bright golden orange fruits with a rich, spicy and delicious flavor, which are highly prized when gathered after the frosts. Bear at an early age. Hardest variety grown. Highly ornamental. **Price: 2-3 ft. trees, 70c each; 3 for \$1.95.**



Hardy American Persimmon

FRUIT *Out of the Ordinary*

Bring The Delicious Taste Of Far-Away-Lands Into Your Own Home —



Everbearing Fig

EVERBEARING FIG

3-220 — Our Dwarf Fig is particularly adapted to growing in the north as it does well in either tubs or in the open ground. The root is perfectly hardy. Should tops freeze, it can be cut to the ground, and when it begins growing again it will produce fruit on the new wood. We recommend tub culture north of Philadelphia. Plants bear the first year they are set out, and abundantly each year thereafter. The fruit is of good size, sweet and delicious, with flesh that is firm and meaty. Is an excellent fruit for making preserves, jams, canning, drying or to eat fresh. **Price: 2-3 ft. trees, \$1.00 each; 2 for \$1.90.**

OLD-FASHIONED PAW PAW

3-355 — (Michigan Banana Tree). A handsome tree attaining a height of about 20 feet. Has large purple flowers, which are very beautiful and fragrant. Makes a handsome tree for the park or lawn as the foliage is large and dark green. Produces good size yellow fruits which have the flavor of the banana and are very delicious. Although the fruit is somewhat shorter and thicker than the banana, the resemblance is very close. Trees are hardy and can be grown anywhere in the U.S. **Price: 3-4 ft. trees, \$1.25 each; 2 for \$2.25.**

Unusual HOUSE PLANTS

Each Useful And Lovely



Dwarf Orange

DWARF ORANGE

A grand pot plant of great beauty and novelty. Its glossy green leaves, fragrant waxy white, faintly tinted with pink, blossoms create a most pleasing sight. Although it attains a height of 3 to 4 feet, it is not uncommon to have 6-inch plants full of bloom and producing a few oranges. Fruit is about one-fourth the size of an ordinary orange. A 5-inch pot has been known to carry 10 to 12 oranges at one time. Strong plants from 2½-inch pots, 65c each; 2 for \$1.20. 4-inch pots, \$1.65 each; 2 for \$3.00. Prepaid, Net, no further discount.

DOUBLE CAMELLIA

You, too, can grow the lovely Camellia of the deep South. Mid-winter, 3-5 in. blossoms will delight you. Plant in pots or tubs and keep in a cool, humid location until danger of frost is over. Then move outside in partial shade, until fall. They are surface feeders and must not be planted deeper than they stood in the nursery. Fertilize liberally in early spring. We are offering choice varieties in **PINK** and **RED**, with waxy, rich green foliage. Specify color wanted. Price: Strong plants, from 2½ inch pots, \$1.00 each; 2 for \$1.75, Postpaid. Net, no further discount.



Double Camellia

AMERICAN WONDER LEMON

(Grows Lemons Indoors on Small plants). Sometimes offered as Ponderosa Lemon. The most unique plants ever offered for indoor culture. Covered with waxy white flowers several times each year, nearly as large as Tuberoses and as fragrant as Orange Blossoms. Flowers are followed by large lemons of high quality. Fruit often weighs more than a pound. Strong plants, from 2½-inch pots, 65c each; 2 for \$1.20. 4-inch pots, \$1.65 each; 2 for \$3.00. Prepaid, Net, no further discount.

THE ROSE GARDENIA (Gardenia Veitchi).

The Gardenia is the most popular and fashionable flower — the flower of romance! It makes a grand house plant. Blooms waxy white; foliage rich glaucous green. Plants prefer living room temperatures. Culture same as Geraniums. Price: Strong plants, from 2½-inch pots, 70c each; 2 for \$1.30. 3-in. pots, \$1.25 each; 2 for \$2.25. Net, no further discount. Prepaid.



Rose Gardenia



American Wonder Lemon



New Hardy Lime

HARDY DWARF LIME

In habit of growth the Dwarf Lime is much like the Dwarf Orange, but the fruit is similar to the commercial Limes found in the fruit markets. Delightful flowers precede the interesting green fruits. Strong plants, from 2½-inch pots, 70c each; 2 for \$1.30. Prepaid, net, no further discount.

{ NOTE photo at left of a Lemon plant grown by Mrs. Shipley of Mass., which she purchased a few years ago. This customer advised she has made numerous pies and tarts from the juice of fruit grown on this tree and they were delicious.

BARGAIN NO. 26

- 1 Lemon Plant
- 1 Orange Plant
- 1 Lime Plant
- 1 Gardenia Plant

\$1.85

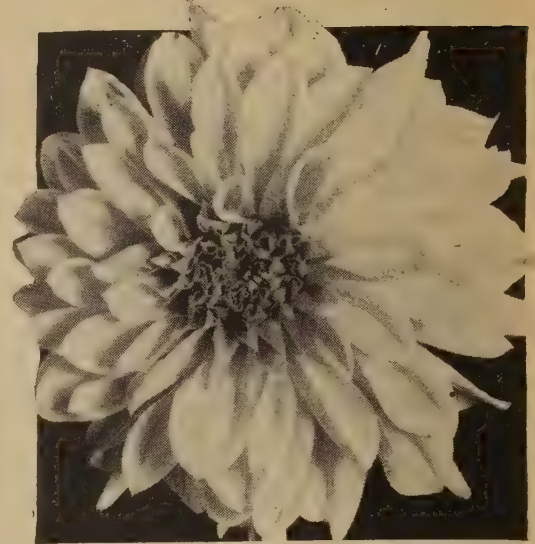
Net Prepaid

All out of 2½ inch pots

GLADIOLUS

The Best of the Newer Kinds

BAGDAD. Smoky old rose, blending to a lighter throat. Florets measure 5 to 6 inches.
BIT O'HEAVEN. Very bright orange. As many as 10 to 12 blooms open at one time.
CAMELLIA. One of the most beautiful Glads we have; large flowers of delicate pink on creamy background.
PICARDY. Large blooms, deep salmon-pink.
PRICE: Above 4 varieties: 3 for 30c; 6 for 50c; 12 for 85c; 25 for \$1.35, Postpaid.
LEADING LADY. Rates with the world's finest. Beautiful silvery creamy white. 8 large blooms open at one time.
MRS. MARK'S MEMORY. Ruffled. One of the largest giant purples we have ever seen. Many flowers open at one time.
NEW EUROPE. Ruffled. Enormous florets of a brilliant red. As many as 8 to 10 open at a time.
OREGON GOLD. Large ruffled. Found to be superior in its class as a late yellow.
PRICE: Above 4 varieties: 20c each; 3 for 55c; 6 for \$1.00; 12 for \$1.75, Postpaid.
ABU HASSAN. A variety direct from Holland. Much better than Pelegrina. Color rich dark violet-blue. In fact, finest of the dark blues. **Price:** 25c each; 3 for 60c; 6 for \$1.10; 12 for \$2.00, Postpaid.
MURIELAE — The Sweet Scented Gladiolus. So fragrant, a few flowers in a vase will make themselves known in the entire room. Flowers are white with brilliant and clearly marked purple centers; stalks 2 to 2½ ft. **Price:** 4 for \$1.25; 8 for \$2.00; 12 for \$3.00. Postpaid.



Snowdrift Dahlia



Richard Wallace Canna

Giant DAHLIAS

HEART OF MILWAUKEE. Dark yellow with undertones of orange and salmon.
JERSEY BEAUTY. The most popular deep pink.
MRS. I. de VER WARNER. Beautiful 6 inch fluff of orchid-lavender.
ROSE GLORY. Large, deep rose-pink, almost deep orchid.
MONARCH. Oxblood red in color with extremely large bloom; free branching with strong stems.
BRONZE GLORY. Large, salmon-buff, orchid overcast. Unusual.
SON of SATAN. (Semi-cactus). Flaming red. A sensation for its striking beauty formation and coloring; 10-12 in. in diameter.
SNOWDRIFT. Large white, very faint tinge of orchid at center.
YELLOW CLAUS. Early excellent yellow.

PRICE: All varieties listed above; 25c each; 6 for \$1.20; 12 for \$2.25. Postpaid.

BARGAIN NO. 27—Assorted Glads

Finest assortment of colors and varieties — wide range of colors—many popular kinds. Not small bulbs or bulbets—but flowering size that will produce elegant spikes of bloom this summer.

25 Large Bulbs	\$1.00	Net,
or	\$1.75	Postpaid
50 Large Bulbs		

BARGAIN NO. 28

ASSORTED DAHLIAS

A grand collection of the better varieties of Giant-flowering and Pompan Dahlias. Many shades and colors. An unheard of value in these popular kinds—not the common small-flowering.

8 for **\$1.00** Net, and prepaid

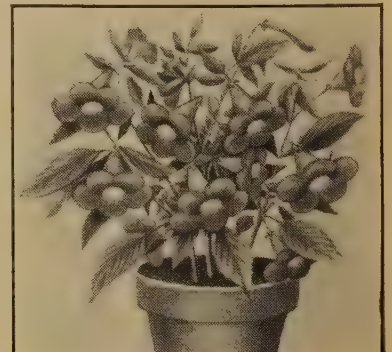
BEGONIAS. (Tuberous-rooted, Dbl. Camellia-Flowering type). No flower grown can equal these for sheer exquisite beauty. They are widely used for pot plants for winter blooming and also for summer beds outdoors. These come in many shades and colors, but no particular color can be guaranteed. Grow 8 to 12 inches tall. When grown outside, take up before cold weather. **Price:** 30c each; 5 for \$1.25; 10 for \$2.00, Prepaid.

NUT ORCHID. (Achimenes). Grows indoors or outdoors. One of the easiest of all bulbs to grow indoors. Blooms in ten weeks from planting. Flowers are 1½ to 2 inches across and similar to Gloxinias in appearance. Recommend 3 bulbs to a pot. Suited to outdoor culture in semi-shade. Bloom in various shades, but no guarantee as to color. **PRICE:** 3 for 75c; 6 for \$1.45; 12 for \$2.75, Prepaid.

RANUNCULUS (Large-flowered Hybrids). A very popular cut-flower. Flowers are double and a blending of semi-double and single blooms. Blooms often measure 2 inches across, and range in color through all shades of red, rose, salmon, orange, yellow, etc. Culture identical with that of Gladiolus bulbs. Can also be grown indoors in pots. No particular color guaranteed. **PRICE:** Blooming size bulbs, 6 for 50c; 12 for 90c; 25 for \$1.65, Prepaid.

GLOXINIAS. Brilliantly colored, mammoth flowering bulbs that can be grown over again and again for many years. Easiest and one of the simplest of house plants to grow. The gorgeous bell-shaped flowers last for months. The conspicuous leaves are large, soft, downy. Plant bulbs from January to late May for continuous blooms. Cover with rich soil, place in warm sunny location. When leaves start, wet from below to have beautiful foliage. Mixed colors only. **Price:** 45c each; 3 for \$1.15; 6 for \$2.10, Prepaid.

MERTENSIA. (Blue Bells). An early spring-flowering plant, growing about 1 to 1½ feet high with blue flowers fading to pink. 45c each; 3 for \$1.15; 6 for \$2.10.



Nut Orchid



CANNAS

Plant these delightful flowers in beds or a border. Plant 18 inches apart each way. We supply large, individual tubers. We offer 5 of the best varieties, as follows:

COPPER GIANT. Tall. Giant flowers old rose suffused with burnished copper; green foliage.
HUNGARIA. One of the finest pinks; green foliage.
KING HUMBERT. Tall; scarlet flowers, bronze foliage.
PRESIDENT. Glowing scarlet, extra large trusses; green foliage.
RICHARD WALLACE. Medium. Canary-yellow flowers; green foliage.
PRICE: All varieties listed, 3 for 75c; 6 for \$1.35; 12 for \$2.25. Prepaid.



Tuberous Begonia



Ranunculus

Hardy LILY Bulbs

Estate Lily. The mammoth flowering, snow-white Easter lilies grown in greenhouses that sell for \$1.00 per bloom when potted. Estate grows outdoors just as well as potted, and blooms in the garden year after year. **Blooming size bulbs, 50c each; 3 for \$1.45; 6 for \$2.75. Prepaid.**

Double Tiger Lily. The finest form of Tiger Lily with the richest color. Large, shapely double flowers are of a rich dark salmon-orange spotted with glossy black. The most dependable double lily we have. **Blooming size bulbs, 45c each; 3 for \$1.20.**

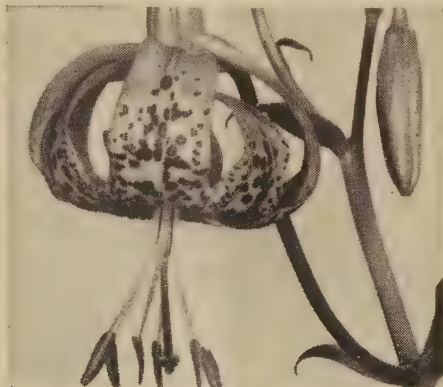


▲ Double Tiger

Speciosum Rubrum ♀



Orange Triumph. New Lily of striking brilliance. Big, fiery-orange blossoms handsomely marked and dotted with chocolate, violet, and gold, carried in umbells on strong 40 inch stems. Blooms June-July. Hardy, easy to grow. **Blooming size bulbs, 45c each; 3 for \$1.20; 6 for \$2.25. Prepaid.**



Sunset

Sunset Lily (Pardalimum Giganteum). Vigorous, hardy, of easiest culture. The petals are well rolled back and are a fiery sunset-red, fading to a beautifully yellow inside, delightfully peppered with dark brown spots. The anthers are a chocolate brown. Stalks often 7 feet tall, often bearing a dozen or more flowers in July. **Blooming size bulbs, 65c each; 3 for \$1.80.**

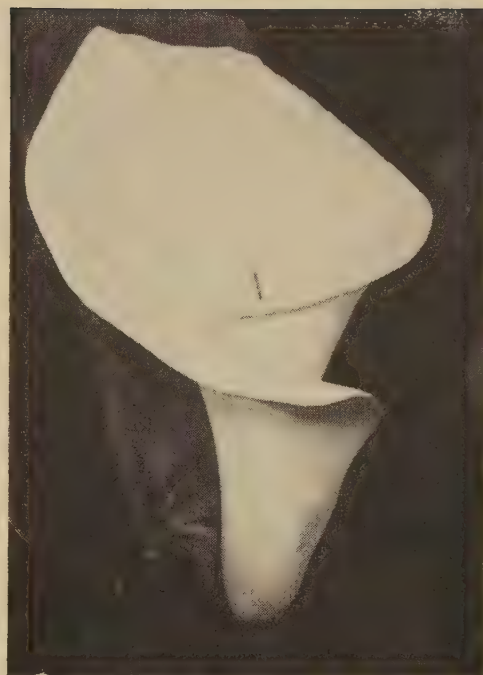
Speciosum Rubrum. One of the grandest of all Lilies — extra large flowers of pink and white blend with crimson spots; sweetly fragrant. The petals are well rolled back and are handsomely spotted. Blooms August to September. **Strong bulbs, 50c each; 3 for \$1.45. 6 for \$2.75. Prepaid.**

Philippine Lily. Long, trumpet-shaped flowers, white with reddish brown shading on exterior. Interior white with lovely green throat. Very fragrant. Blooms August to frost. **Strong bulbs, 30c each; 3 for 85c; 6 for \$1.50.**

Regal Lily. Tall spikes of white flowers, slightly suffused with pink, with a beautiful glow of canary-yellow at the center. Exquisite perfume. Starts blooming end of June. **Strong bulbs, 35c each; 3 for 90c; 12 for \$3.00. Prepaid.**



Regal Lily



CALLA LILY

Pink Calla. One of the most exquisite flowering plants. Will grow and bloom freely in pots. Beautiful bright pink; sweet scented. **Blooming size bulbs, 85c each; 3 for \$2.40. Prepaid.**

Yellow Calla. Beautiful pure golden yellow flowers. 4 to 5 inches broad. Leaves attractively marked with white spots. **Blooming size bulbs, 40c each; 3 for \$1.00. Prepaid.**

White Calla. The white Calla is truly one of the loveliest garden bulbs. Leaves are mottled green and white. **Blooming size, bulbs, 40c each; 3 for \$1.00. Prepaid.**

TIGRIDIA

(The Aztec Lily). A great garden novelty, direct from Mexico. Blooms continuously from July until frost. Flowers, which are brightest yellow to deepest scarlet, are 6 to 8 inches across. Culture same as for Gladioli. Flowers are oddly marked at the cup-shaped center, and the outer petals are in various colors. **Strong bulbs, 25c each; 3 for 65c; 6 for \$1.25. Prepaid.**



Tigridia

**8 HARDY
LILY BULBS
BARGAIN
NO. 29**
One each, All
varieties listed
(except Calla
Lily)
\$2.35
Net, prepaid

GROW MORE STRAWBERRIES

This New Easy PYRAMID GARDEN Way-1/3 Space

Delicious Strawberries even in the Tiniest of Yards!

Your dream of a useful and beautiful garden can now come true even though you have the smallest yard. Better berries, finer flowers more easily grown and protected from birds and frost in this space-saving aluminum garden. Holds 75 plants, planted 8" apart. 6 foot diameter, easy set up. Makes gardening easier — adds beauty to your yard. Plants and berries within easy reach. Easy to care for. Easy to water and fertilize, pick fruit, etc. Full instructions for erecting included with each garden. It is almost unbelievable that you can grow 3 times as many berries in this 6-ft. diameter Pyramid Garden area as can be grown in the conventional way — it has 4 terraces (or rings) with collar.

This Pyramid Garden is also adapted to flowers. Beautiful Perennial and Annual gardens may now be had in the smallest yards. Just the thing for that Vegetable garden you have always wanted.

We recommend using the Everbearing Strawberry for best results. Also the Rapid-Gro offered on page 60 as the fertilizer for this garden.

PRICE: Pyramid Garden Only: \$8.15 Net, Prepaid. (weight—9 pounds).



BARGAIN NO. 30

1 Pyramid Garden (as offered above)
plus
75 Superfection Everbearing strawberry plants (just the right amount for this unique garden) only

\$10.00 Net, prepaid

Kill CRAB GRASS WITH CRAB-NOT

CONTAINS
POTASSIUM CYANATE



No more digging, raking, hair-tearing. Just mix CRAB-NOT with water and "spray it on." CRAB-NOT is the latest development in the chemical control of Crab Grass (and "Chickweed" too). CRAB-NOT is relatively non-poisonous, kills crabgrass with little or no damage to needed turf grasses and is equally successful on Broad-leaf weeds such as Dandelions when using this special formulae which is combined with "2-4-D." Is economical to use, the 16 oz. size covers 2,800 to 5,000 sq. ft. and costs only \$3.50. Other sizes: 4 oz. \$1.25.

NOW an ALL-PURPOSE SPRAY

You can use MOST ALL SEASON ON YOUR FRUIT TREES and Ornamentals!

No more fuss with a lot of different sprays—use ACKERMAN'S ALL-PURPOSE Spray for fruits, berries and ornamentals. Ackerman's new All-Purpose Fruit Spray is a combination Insecticide and Fungicide, already mixed, and made especially for Fruit Trees and Berries. All you do is mix it in water and spray. You can use this one spray most all season.

EASY TO USE. In the past it has been necessary to buy a lot of different chemicals and get a spray chart and then try and figure out what to mix for each different fruit. But with Ackerman's ALL PURPOSE Spray, you buy just the one package and use it for different fruits at various times during the season. No guessing, no fussing around. **For Spraying Ornamentals too.** You can use this ALL PURPOSE Fruit spray with benefit on most of your ornamental shrubs. It helps check Red Spiders on Evergreens and certain other insects and fungi that attack ornamental shrubs.

ACKERMAN'S ALL-PURPOSE SPRAY Helps Control These Diseases: Blotch, Brown Spot, Leaf Spot, Bitter Rot, Cedar Rust, Leaf Curl—and, these insects: Aphid, Bagworm, Curculio, Leaf Rollers, Plant Lice, Coddling Moth, Leaf Hoppers, Oriental Fruit Moth and Red Spiders.

HOW MUCH TO ORDER. One pound of our All-Purpose Spray with 20 gallons of water—enough to spray 4 average sized fruit trees, 5 times during the season. Figure about half that much for young trees not yet bearing.

DEVELOPED, TESTED AND APPROVED by University of Missouri. The Formula for Ackerman's All-Purpose Spray was developed by Dr. Swarthout of the University of Missouri, and he and his staff have tested and approved it, and we are making it available to you.

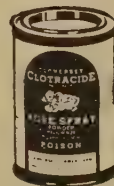
PRICE: Postpaid, 1 pound \$1.85 2 pounds \$3.40 5 pounds \$8.00 10 pounds \$15.50

All Purpose ROSE SPRAY

A complete all-purpose Rose Spray in one package. No more fuss of buying a lot of different chemicals — buy this Clotracide spray, add the recommended amount of water, spray regularly and thoroughly, and plants will be healthy and beautiful.

This Clotracide spray contains all the necessary chemicals for the control of Black Spot, Mildew, and other fungus diseases, as well as leaf-eating insects, such as slugs and canker worms, also aphids. In addition to ferate, one of the best known fungicides available, Clotracide combines other toxic substances and poisons with essential spreading and wetting ingredients—no additional spreader or soap is needed, just mix and spray. Use this All-purpose Rose Spray to maintain a beautiful Rose Garden as well as have a complete control of insects.

Small Kit—Sufficient for 5 gals. of spray.....\$0.75
Medium Size Kit—Sufficient for 10 gals. of spray.....\$1.25
Large Size Kit—Sufficient for 20 gals. of spray.....\$2.00
Net, prepaid.



KILL MOLES!

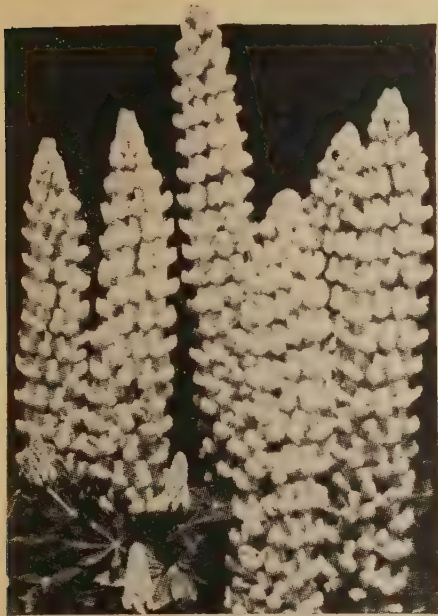
Use FORCE'S MOLE KILLER

Money Back Guarantee

No traps—no gas—no harm to domestic animals or birds. Force's Mole Killer Pellets are compounded from the mole's natural food. True mole food scent attracts and will positively destroy large numbers of moles. Kill the breeding stock now before they multiply. Full directions enclosed in each package.

Price: 30c for 35 pellet package; 60c for 75 pellet package; \$1.25 for 185 pellet package, postpaid.

PERENNIALS *For Permanent Garden Beauty*



Russell Lupines

All Perennials listed in this book are quoted prepaid, and will be shipped separate from the balance of the stock you order. Therefore, do not become alarmed if these arrive ahead of the other stock, or vice versa.

RUSSELL LUPINES. Tall spikes of bloom, often 3½ feet high, from June to September. Flower spikes resemble a closely set, well-rounded column of sweet peas. A vast range of color. A most superior strain. Field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00.

ASTILBE. One of the easiest of all Perennials to grow as it is not too particular as to soil. As with most plants, it comes to its fullest glory in complete sunlight, but does fairly well in semi-shade. Attractive foliage. In June and July has exquisite 15 to 18 inch long, plummy wands of feathery character and brilliant coloring. We offer this sensational cut-flower in two varieties: Specify variety wanted. Very hardy.

Gloria. Rosy-pink Fanal. Lively, deep red. Price: 65c each; 3 for \$1.60.



Astilbe

BLEEDING HEART. (*Dicentra spectabilis*). Hardy old favorite with heart-shaped, rose-colored flowers in drooping spikes. Field-grown plants, with 3-5 eyes, 60c each; 3 for \$1.65.

DELPHINIUM (Pacific Hybrids). Giant stalks 4 to 6 feet tall, bearing enormous flower spikes. Individual blooms are double to semi-double; exceptionally large, often measuring 2 inches across. Delightful shades of blues, lavenders, and mixed colors. Free blooming and hardy. No color guaranteed. Field-grown plants, 35c each; 3 for 90c; 6 for \$1.75; 12 for \$3.25.

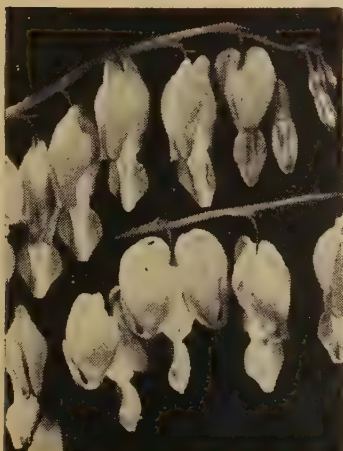
CANTERBURY BELL. Plants attain 2½ feet in height, profusely covered with large, bell-shaped flowers. Bloom May to July. Beautiful array of color, ranging from white, pink, rose, through all shades of blue and purple. No color guaranteed, for we furnish these in mixed only. Field-grown plants, 35c each; 3 for \$1.00; 6 for \$1.80.

TROLLIUS (Globe Flower) We are offering the *Ledebouri-Golden Queen* in this wonderful perennial. A magnificent variety of deep orange color, with stamens of a still richer and deeper tone. Beautiful globe-shaped flowers produced in great masses, which are often 2 inches or more across; 1 to 2 feet tall. Trollius blooms from May-Aug., but this variety blooms much later than most kinds — after other varieties have failed it is at its best. Prefers moisture and shade. Price: 65c each; 3 for \$1.80; 6 for \$3.25.

(ALL PRICES QUOTED ABOVE ARE PREPAID)



Trollius



Bleeding Heart

**BARGAIN
NO. 31**

3 Russell Lupines
3 Delphinium
3 Canterbury Bell

\$2.25
Net, prepaid



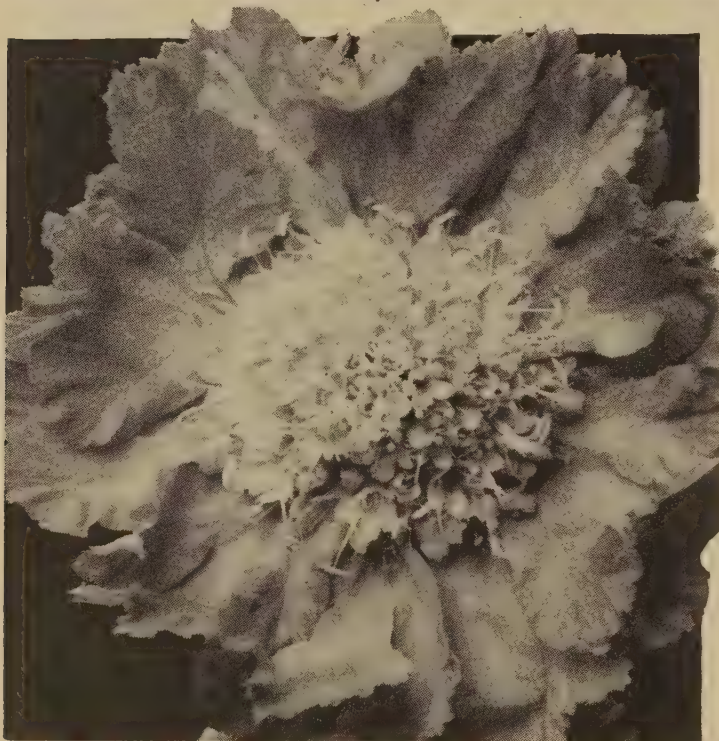
Canterbury Bells



Delphinium, Pacific Hybrid



Double Hollyhock



Scabiosa Caucasica



Catananche

**BARGAIN
NO. 32**

- 3 Aquilegia
- 3 Scabiosa
- 3 Dbl. Hollyhock
- 3 Tritoma

\$2.85

Net, prepaid

Hardy PERENNIALS

DOUBLE-FLOWERING HOLLYHOCKS. A new Chater's Hybrid strain, of an old favorite garden flower. Fully double flowers of exquisite colors. They are so pretty, they scarcely look real. An excellent variety for a colorful background; grow four to five feet tall. Hardy and easily grown. Bloom during June and July and often into August. Being hybrids, they come only in mixed colors, and we cannot guarantee any specified color. Field-grown plants, 35c each; 3 for 90c; 6 for \$1.50.

SCABIOSA CAUCASICA. (Isaac House Hybrids). Lovely, lavender flowers on 18 to 24-inch stems from June to September. Hardy. Excellent for cut flowers. Strong, field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00.

RUDBECKIA, THE KING. A Perennial of royal beauty. Large flowers (often 4 inches across) of bright pink with a large center cone of dark brown. Long lasting on the bush and when cut. Starts blooming early in July and continues into fall. Hardy and easy to grow. Field-grown plants 55c each; 3 for \$1.50.

TRITOMA HYBRIDS. Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fall-flowering plant. These new Hybrids come in various colors ranging from pale yellow to deep orange, very showy. No particular color can be guaranteed. Midseason blooming. Field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00.

CATANANCHE—*Caerulea major* (Blue Cupids-dart). Bright, deep violet-blue flowers, 2 inches in diameter. These beautiful double flowers are borne on 1½ ft. stems, in great profusion from July to frost. Fuzzy silver foliage. Silver buds and seed pods. Field-grown plants, 50c each; 3 for \$1.35.

AQUILEGIA (Long-spurred Hybrids). One of the best perennials. Dainty, showy and desirable as cut flowers. Bloom in June and July. Prefers partial shade. A fine mixture of all shades. Field-grown plants, 35c each; 3 for 90c.

(ALL PRICES QUOTED ABOVE ARE PREPAID.)



Rudbeckia



Tritoma



Aquilegia

ACKERMAN HARDY PERENNIALS

for Beauty and Color

FEVERFEW (Matricaria). A most useful dwarf edging plant. Fine double white flowers resembling tiny Pompon Chrysanthemums. Very free flowering from June until October. Field-grown plants, 35c each; 3 for 90c.

SWEET PEA (Lathyrus Latifolius). The Hardy Perennial Sweet Pea! A climbing form of Sweet Pea which should be more generally planted in this country. Will quickly cover a trellis, fence or arbor. Blooms continuously from spring until fall. Fine for cutting. We offer this delightful climber in pink only. Field-grown plants, 35c each; 3 for 95c; 6 for \$1.75.

ARMERIA, GLORY OF HOLLAND. Large, fluffy balls of clear, deep pink, about 2 inches in diameter, are produced on the tip of each stem. Blooms all summer. Valuable for cutting. Strong, field-grown plants, 50c each; 3 for \$1.35.

VERONICA, Blue Spire (Spicata). The most dependable of the Veronics. An unusual shade of blue, comparable with the cool blues found in deep pools of the Western Lakes — a violet blue. Beautiful blue spires will light up your garden during July and August. Hardy, increases in strength and beauty each year. Excellent for cutting. About two-foot tall, especially good in the foreground of a perennial border. Field-grown plants, 35c each; 3 for \$1.00; 6 for \$1.80.

STOKESIA, "Blue Moon." A very popular and charming Perennial due to the soft blue color of its blooms and its ornamental foliage. Stems rise about 15 to 18 inches above the clump of deep green foliage, and each stem bears a large flower with finely shredded petals. Hardy and will continue to bloom year after year. Field-grown plants, 40c each; 3 for \$1.10.

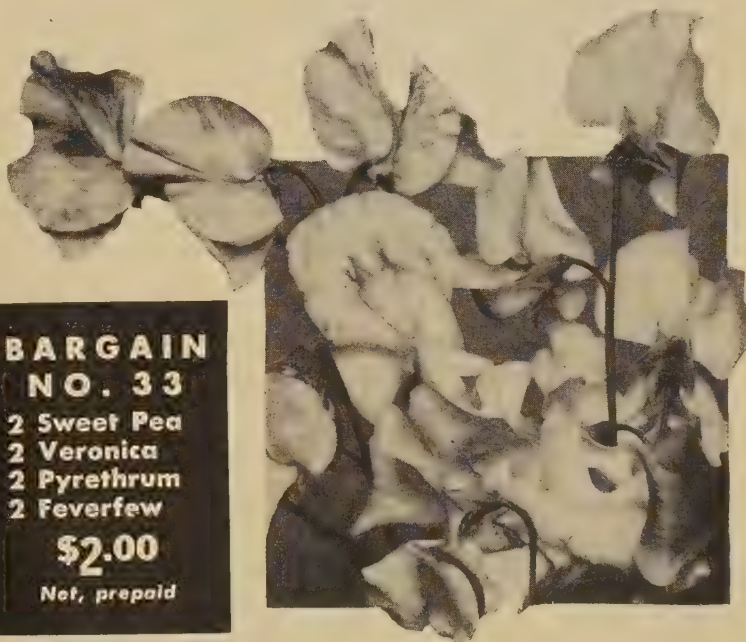
HARDY PRIMROSE (Primula veris) Harold Pedigree giant strain. The individual flowers are as large as a half a dollar. These beauties grow anywhere. Most colorful of our early spring flowering plants, succeeding best in dampness and shade. Flowers in May, about 8 inches tall. Includes various shades of lilac, purple, violet, buff, orange, salmon and rich reds. No color guaranteed. Field-grown plants, 50c each; 3 for \$1.35.

PYRETHRUM, DBL. FLW. Painted Daisy. No other variety can compare with these for size, form and brilliant coloring. Beautiful chrysanthemum-like flowers on long stems, in practically all shades of red. Long blooming season, especially fine for cutting. Field-grown plants, 35c each; 3 for 90c.

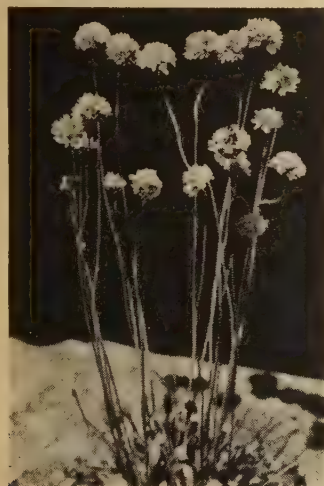
(ALL PRICES QUOTED ABOVE ARE PREPAID.)



Feverfew



Sweet Peas



Armeria



Veronica

**BARGAIN
NO. 33**
2 Sweet Pea
2 Veronica
2 Pyrethrum
2 Feverfew
\$2.00
Net, prepaid



Primrose



Painted Daisy



Stokesia

Hardy PERENNIALS Are A

LYTHRUM — Carmine Prince

This beautiful plant provides bright-rosy-pink flowers from July to frost. Grows 3 feet tall, with graceful spikes. Excellent for cutting. Thrives in all soils, in sun or part shade. Very hardy. Field-grown plants, 35c each; 3 for \$1.00; 6 for \$1.80.

SHASTA DAISY, Dbl. Diener Strain

Unusual and beautifully shaped flowers with lacinated curled and quilled petals of pure white. The flowers are large, and are carried on long wiry stems. Very hardy. Field-grown plants, 40c each; 3 for \$1.00; 6 for \$1.80.

HARDY AGERATUM

A grand plant, making a valuable addition to the perennial border. Grows 12 to 14 inches tall, producing lovely, lavender-blue flowers in abundance from August until frost. Excellent cut-flower. Field-grown plants, 40c each; 3 for \$1.00; 6 for \$2.00.

GOLDEN ACHILLEA

A hardy plant which attains a height of 4 to 5 feet with many stems, each stem being topped by large, flat, clustered bloom 4 to 5 inches across. Color is a brilliant yellow. Start blooming in June and continue through into September. Field-grown plants, 50c each; 3 for \$1.35.

BLUE FLAX (Linum Perenne)

Delightful, Heavenly-blue flowers are produced all summer long, May through August. Attractive, graceful foliage of a bluish hue. Ideal for borders and rock gardens. Hardy. Field-grown plants, 35c each; 3 for 90c; 6 for \$1.50.

LYCHNIS CHALCEDONICA (Maltese Cross)

This old-fashioned flower is one of the brightest plants in the hardy perennial border. Dense heads of vivid scarlet flowers all summer. A grand border plant, attaining a height of about 3 feet. Field-grown plants, 35c each; 3 for 90c.

HARDY CARNATIONS

Exotically perfumed flowers in great abundance all summer. Large flowers. Choice of Pink, Red, White or Yellow. State color wanted. Strong, field-grown plants, 25c each; 6 for \$1.35.

(ALL PRICES QUOTED ABOVE ARE PREPAID.)

SURPRISE PERENNIAL GARDEN

Bargain No. 65

50 Perennial Plants for only **\$3.25**

Postpaid

5 Each of 10 Varieties

Never before have we offered such an outstanding value. We have had an unusually good stand from our Perennial seeding this past season, making it possible to offer these strong plants at this unheard of value — think of it! Perennials for less than 6c each. Each collection will contain 50 plants — 5 each of 10 varieties — our selection, but they consist of the most popular and leading varieties; all labelled. These are not the usual so-called "Bargain Plants." All are hardy, jumbo size one-year plants, GUARANTEED to satisfy. If you are not delighted when they arrive, return the plants within 10 days and we will refund your money. Our supply of this money-saving bargain is very limited. Be sure and order early.



Lythrum



Ageratum



Blue Flax



Shasta Daisy

BARGAIN NO. 34

3 Hardy Carnations
(Your choice)

3 Dbl. Shasta Daisy
3 Lychnis

\$1.95

Net, prepaid



Achillea



Lychnis

Perfect Framework for Your Garden

DIANTHUS — Spring Beauty

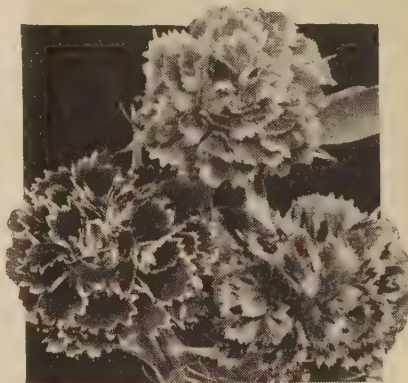
No garden is complete without this delightful Hardy Pink. Double giant flowering carnation-like in form and size, with beautiful color range. Very fragrant. Excellent cutting flower. **Strong, field-grown plants, 35c each; 6 for \$1.80; 12 for \$3.00.**

COREOPSIS, DBL. SUNSET

A profusion of showy yellow blooms all summer long. Long stems and fine for cutting and mixed bouquets. Very hardy and easy to grow. Note photo below. Attains a height of about 2 feet. **Strong, field-grown plants, 30c each; 3 for 85c; 6 for \$1.35.**

SWEET WILLIAM

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are colored, clustered and shaped much like Phlox, the markings being more sharply defined. Blooms from late spring and practically throughout the entire summer. **Strong, field-grown plants, 30c each; 3 for 80c; 6 for \$1.50.**



Dianthus Spr. Beauty



Shilka Iris

SHILKA IRIS

The Everblooming Poor Man's Orchid. Blooms are oddly shaped; many come double. Lovely, delicate hues of superb blue and purple, mingled with cream and white. Extremely hardy and blooms from late June on into July for about a month. **Strong, field-grown plants, 40c each; 3 for \$1.10.**

PLATYCODON

The Balloon Flower. Large, bell-shaped or broadly cup-shaped flowers, growing 1½ to 2 feet tall. Handsome, dark green foliage. Very hardy. Will do well in both sun and shade and will grow on any well-drained soil. Blooms July and August. We offer this delightful flower in **BLUE** and **PINK**. Be sure and specify color wanted. **Strong, field-grown plants, 35c each; 3 for 90c; 6 for \$1.50.**

PINK DOUBLE-BABY'S BREATH

Established plants, reach a height of about 2 feet, and are in bloom throughout the summer and fall. Foliage is a fine blue-green and very graceful. Flowers are of a delicate pink. Ideal for cutting. **Strong, field-grown plants, 45c each; 3 for \$1.20.**

PHYSOSTEGIA — Summer Glow

(False Dragonhead). A very fine hybrid in the False-Dragon head family. Colorful, clustered, 18-inch spikes in rosy-orchid on towering 4 ft stems. In full flower in mid-August. Splendid for backgrounds or cut flowers. **Strong, field-grown plants, 35c each; 3 for 90c; 6 for \$1.25.**

(ALL PRICES QUOTED ABOVE ARE PREPAID).



Coreopsis



Sweet William



Platycodon



Pink Baby's Breath



Physostegia

BARGAIN NO. 35

3 Physostegia	3 Sweet William
3 Platycodon	3 Dianthus, Spring Beauty
(your choice)	\$2.65 Net, prepaid



A Living Farm Fence

ROSA MULTIFLORA

HARDY — STOCKPROOF — ATTRACTIVE

The Miracle Rose Hedge

2-79—An all-purpose hedge for your lawn, for windbreaks, to hide that unsightly view, or for stock-tight fences. Is very hardy. Blooms late in the Spring. A medium-fast grower—on soil of average to good fertility, it will produce a hedge in three or four years that will turn any kind of live-stock except small pigs. The attractive plants grow 6 to 8 ft. tall and 5 to 7 ft. wide. Rosa Multiflora hedges do not need clipping, pruning, training or supports, although for lawn hedges it can be kept pruned to any height or size. Thrives under a wide range of soil types and conditions.

You will find the Multiflora hedging a natural for conservation farming—it's stock-proof, hardy and well-behaved. Recognized and developed by U. S. Soil Conservation Service. Trial fences have been planted in the East, South, Middle-west and Northwest and proven successful. You can have a cheap, stock-tight fence for 40% less cost of woven wire fence by planting Multiflora, and at the same time kiss your fence-maintenance problems goodbye. Note photographs at left which will give you some idea as to the adaptability of this unique hedge. Should you want to remove this hedge it is quickly destroyed with 2-4-D or by clipping.

This easily grown hedge makes an excellent cover, nesting facilities, and provides winter food for wild life. The natural propagation and successful wintering of game assures a growing supply for sportsmen.

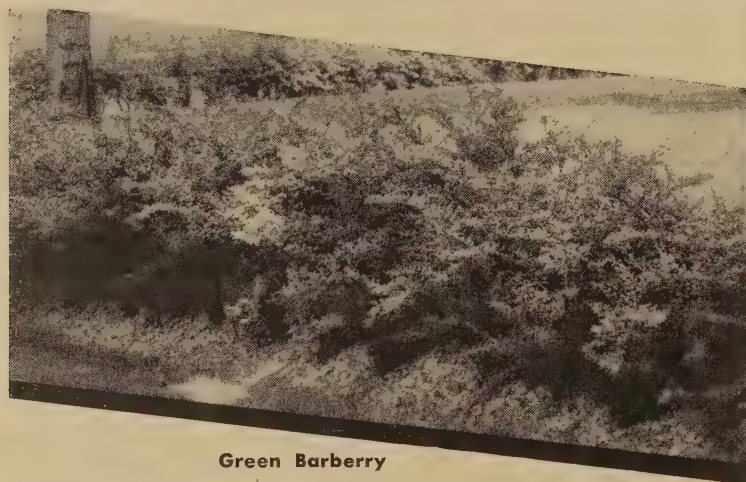
PRICE:	6	12	25
12-18 in.	\$0.65	\$1.20	\$2.00
18-24 in.	1.00	1.75	2.85
	50	100	1000
12-18 in.	3.75	7.00	60.00
18-24 in.	5.50	10.00	80.00

BARGAIN NO. 36

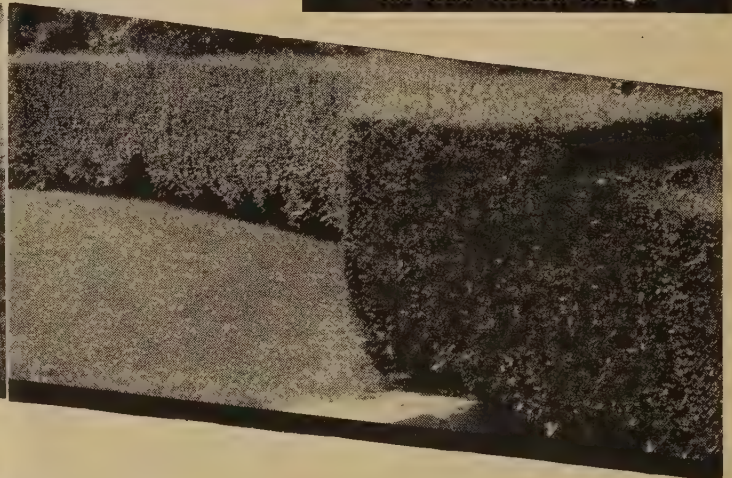
**A 50-foot
Hedge
for only \$2.45**
Net, not
prepaid

(40 Rosa Multiflora, 15-18 in.)
The New Wonder Hedge!

Amoor River Privet



Green Barberry



HEDGE PLANTS

2-144 — **GREEN BARBERRY** (*Berberis Thunbergi*). Immune from rust. Dwarf growing, uniformly bushy and rounded in form, numerous leaves covering thorny twigs. As a filler edging for shrubbery, as foundation screen in front of porches, as a hardy, low hedge, it is unsurpassed. Price: 2-Yr., 12-15 in., field-grown, transplanted bushes, 6 for \$1.65; 12 for \$2.25; 25 for \$4.25; 50 for \$7.75; 100 for \$14.00. 9-12 in., 6 for \$1.00; 12 for \$1.75; 25 for \$3.25; 50 for \$6.00; 100 for \$10.00.

2-145 — **RED BARBERRY**. Similar to Green Barberry in all respects except color is a brilliant red. Early spring, assumes a deep, bronzy-red color, which it retains until fall, when it changes to vivid orange, scarlet and red shades, far more brilliant than the ordinary Japanese Barberry. These are field-grown, transplanted bushes, not to be confused with the usual spindly plants taken out of beds. 2-Yr., 9-12 in., 35c each; 6 for \$1.85; 12 for \$3.35; 25 for \$6.25; 50 for \$11.00; 100 for \$19.00. 2-Yr., 15-18 in., 45c each; 6 for \$2.50; 12 for \$4.50; 25 for \$8.00; 50 for \$15.00.

3-234 — **CHINESE ELM**. Chinese Elm makes one of the finest of hedges. Especially desirable for states of light rainfall and where extreme hardiness is required. The hedge, limbs clear to the ground, is a bright rich green from very early spring, as it is much earlier than other hedges and carries the foliage, which colors with frost, way into the fall. Trim same as Privet or other similar hedges. 2-Yr., 2-3 ft., 6 for 60c; 12 for \$1.10; 25 for \$2.00; 50 for \$3.65; 100 for \$6.00.

2-99 — **AMOOR RIVER NORTH PRIVET**. One of the best hedge plants because of its extreme hardiness. It is of similar form and habit to the well-known California type, but much hardier. Of fine, upright growth with lustrous dark green foliage, nearly evergreen. Grows quickly, making a hedge the first year, and succeeds in practically all soils. Especially valuable for hedges and borders in cold, exposed locations. When planting, cut back to 4 inches above ground to make hedge bushy at bottom. Price, 2-year, 18-24 inch, 6 for \$1.50; 12 for \$2.25; 25 for \$3.95; 50 for \$7.00; 100 for \$11.50.

2-104 — **RUSSIAN MULBERRY**. Hardy in all states — never winter kills. Superior to other kinds, as it makes a dense hedge from the ground up. Unlike most other hedge varieties as to growth and shape of leaves; very attractive hedge, altogether different than old common varieties. Cannot be surpassed for tall hedge to hide unsightly views. Price: 2-year, 18-24 inch, 6 for \$1.00; 12 for \$1.75; 25 for \$2.75; 50 for \$4.95; 100 for \$8.00.

BARGAIN NO. 37

75 Amoor River North Privet, 18-24 in.

\$8.00 Net, not prepaid

CLIMBING VINES

CLEMATIS

In planting Clematis, be sure the collar of the plant is set 2 to 3 inches below the surface of the soil. We offer 3 of the best varieties in the large-flowering type, as follows:

2-150—PURPLE JACKMANI. Immense flowers of an intense violet-purple color continuously throughout the summer.

2-152—LAWSONIANA. Most prolific bloomer of all! June to September. Marine-blue, pink overtone. Large, overlapping petals. Strong growth.

2-151—VILLE de LYON. Immense flowers of beautiful rich red. Continuous bloomer. Strong growth.

PRICE: All varieties listed: Fine plants, out of No. 1 pots, 8 to 10 in. top, 95c each; 3 for \$2.70.

KUDZU VINE

2-74—Hardy. Large foliage and dense shade. Runs 30 to 40 feet in one season. Blooms in August. Rosy purple, pea-shaped flowers in small racemes. **2-Yr. vines, 40c each; 3 for \$1.00.**

BOSTON IVY

2-60—One of the finest hardy climbers for covering walls and trunks of trees, as it clings firmly to any surface. Deep green in summer, bright red in autumn. **2-Yr. vines, 55c each; 3 for \$1.50.**

BARGAIN NO. 38

2 Sure-to-Fruit Bittersweet

2 Flaming Beauty Honeysuckle

\$1.75 Net, not prepaid



Purple Wisteria

CHINESE PURPLE WISTERIA

2-61—Elegant and very rapid growing. Has long, pendulous clusters of pale blue flowers in May and June, and in autumn. **2-Year, choice specimens, from blooming wood, 65c each; 3 for \$1.80.**

FLAMING BEAUTY HONEYSUCKLE

2-67—The Wonder plant of the Century. Ever-blooming. A lonicera that will fill that long-felt need of a variety that will produce continuous bloom. Blooms all summer with beautiful red flowers. Very highly scented. Wonderful foliage. We feel sure you will not regret placing several of these in your order. **2-Yr. vines, 65c each; 3 for \$1.80.**

HALL'S JAPAN HONEYSUCKLE

2-68—Strong, vigorous vine, with pure white flowers changing to yellow. Fragrant blooms all summer. **2-Year vines, 35c each; 3 for 90c.**

SILVER LACE VINE

2-75—Unusually charming. Climbs gracefully anywhere. Grows very rapidly, averaging 25 feet in a season. A well grown specimen is a cloud of lacy, misty white shot with tints of cream and pale rose, of exquisite effect. Blooms late summer and fall. **2-Yr. vines, 60c each; 3 for \$1.65.**



Silver Lace Vine



Sure To Fruit Bittersweet

SURE TO FRUIT BITTERSWEET

2-105—(Celastrus Loeseneri). Chinese Bittersweet. The most prolific fruiting variety known. The ordinary Bittersweet often fails to fruit. In this variety we offer you a Bittersweet that always fruits. Even one vine if planted alone will fruit, but we recommend that you plant two close together and take advantage of the resulting cross pollination. It's worth it. This rare species was imported from Central and Western China. The leaves are a glaucous green and somewhat larger than those of the common Bittersweet. It grows rapidly in any kind of soil, in sun or partial shade. In autumn yellow and orange-scarlet berries cover the vine all over instead of an occasional small cluster as in the common kind. Excellent for late fall and winter bouquets. **Strong vines, 60c each; 2 for \$1.00.**



Boston Ivy



Hall's Japan Honeysuckle



Kudzu Vine



Clematis Jackmani

VINES PROVIDE MYRIADS OF BLOOMS IN A SMALL SPACE



Landscape Collection No. 39

LANDSCAPE YOUR OWN GROUNDS

We have laid out a planting that will accommodate the average home — or frontage of 20 to 36 feet. All hardy varieties, which will do well in any location. All actual photograph at left, of complete front planting. This group makes the complete planting, as follows:

- 2 Irish Juniper, 18-24 in. (for entrance planting).
- 4 spreading Yew, 12-15 in., (plant underneath windows).
- 2 Andorra Juniper, 12-15 in. (in front of Irish, next to walk).
- 2 Upright Yew, 12-15 in. (for corner planting).

A Regular \$20.00 Value — **\$13.50**
All for only.....

Net, not prepaid

You will note 4 Green Barberry in the foreground of this picture; these are not included in the above order.

BABY EVERGREENS

GROW IN VALUE
SAVE YOU MONEY

Wholesale Prices on Baby Evergreens. All Sturdy, Well Rooted Transplanted Evergreens.

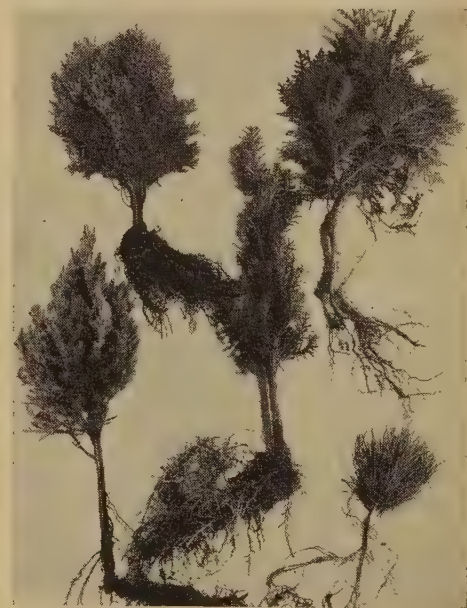
Plant them in your garden and grow them for two or three years before transplanting to permanent Landscape location. Just like putting your money out at interest, for in a few years they will be worth many times what you paid for them. All these trees are heavily rooted and perfect for planting. We offer the following varieties; order in quantities listed or multiples thereof.

Variety	Size	3	10	50	100
Pyramidal Arbor-Vitae	8-10 in.	\$1.65	\$4.50	\$20.00	\$37.50
Woodward Arbor-Vitae	8-10 in.	1.65	4.50	20.00	37.50
Biota Aurea					
Nana	8-10 in.	1.80	5.00	20.00	
Irish Juniper	8-10 in.	1.65	4.50	20.00	37.50
Pfitzer's Juniper	8-10 in.	1.65	4.50	20.00	37.50
Savin's Juniper	8-10 in.	1.65	4.50	20.00	37.50
Spiny Greek Juniper	8-10 in.	1.65	4.50	20.00	37.50
Mugho Pine	2-4 in.		2.00	9.00	15.00
Colorado Spruce	6-8 in.		2.25	10.00	17.50
Norway Spruce	5-7 in.		2.00	9.00	15.00
Spreading Yew	6-8 in.	2.10	6.00	25.00	45.00
Upright Yew	6-8 in.	2.10	6.00	25.00	45.00

Not Prepaid

BARGAIN NO. 40 16 EVERGREENS

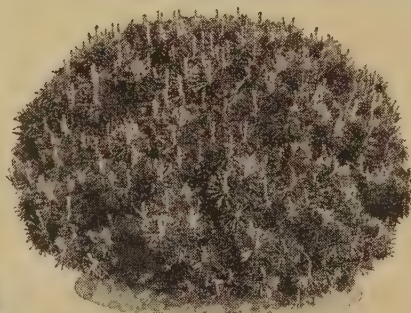
Special Offer
Baby Evergreens
4 of the Best Varieties
for use in Home Landscaping. 4 each:
Pyramidal Arbor-Vitae
Pfitzer's Juniper
Irish Juniper
Mugho Pine
\$6.00 *Net, not prepaid*



EVERGREENS



Irish Juniper



Mugho Pine

COLORADO SPRUCE

5-712—The popular Spruce used for specimen plantings. One of the showiest and most impressive Evergreens. Color ranges from deep green to glaucous blue, depending upon the season. Very hardy. 10-12 inch heavy transplants, \$1.50 each; 2 for \$2.75.

MUGHO PINE

5-711—True Dwarf type. Short, dark green needles in small bunches. Light new tips in spring causing it to have the appearance of being covered with candles. By pruning, may be kept in ball-shape. PRICE: 10 x 12 in. spread, heavy transplants, \$2.75 each; 2 for \$5.00. 12 x 15 in., XXX \$3.75 each; 2 for \$7.00.

IRISH JUNIPER

5-704—Erect and slender, formal and columnar in form. 18-24 in. heavy transplants, \$2.25 each; 2 for \$4.00.



Colorado Spruce

ACKERMAN'S EVERGREENS INCREASE YOUR PROPERTY VALUATION

Ackerman's

EVERGREENS

Our small and medium-size Evergreens are shipped packed in peat or moss



Upright (Hicksi) Yew

5-700 — PYRAMIDAL ARBOR-VITAE. Densely columnar type, compact and erect. Foliage is deep green. Height matured, 12 to 15 feet. Price: 30-36 in. XXX trees, \$3.50 each; 2 for \$6.50. 3-4 ft. XXX trees, \$4.50 each; 2 for \$8.00. 18-24 in. heavy transplants, \$2.50 each; 2 for \$4.50.

5-710 — UPRIGHT (Hicksi) YEW. A fine pyramidal type, with rich, waxy, green foliage characteristic of all Yews. Stands dense shade. Price: 15-18 in. XX trees, \$3.50 each; 2 for \$6.50. 18-24 in. XXX trees, \$4.50 each; 2 for \$8.50.

5-705 — PFITZER'S JUNIPER. Low, spreading type, deep green foliage with grayish cast. Withstands considerable shade. Price: 18-24 in. XXX trees, \$4.00 each; 2 for \$7.50. 12-15 in. heavy transplants, \$2.00 each; 2 for \$3.75.

5-701 — WOODWARD ARBOR-VITAE. Most popular globe, retaining shape without trimming. Seldom attains a height of more than 3 feet. Foliage is dense and of deep sea-green shade. Price: 15-18 in. XXX trees, \$3.75 each; 2 for \$7.00.

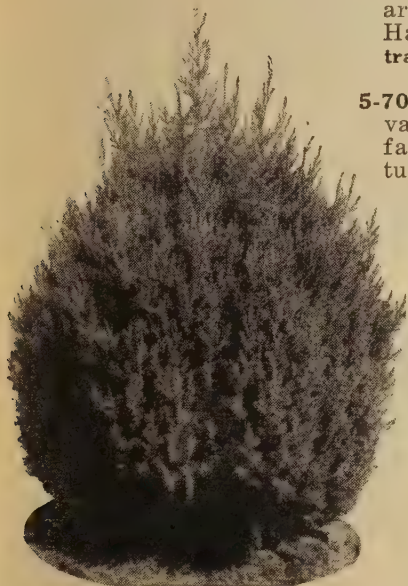
5-709 — SPREADING YEW. (Taxus Cuspidata). Spreading variety. Habit of growth similar to Pfitzer Juniper. Foliage is a shade of dark green, different from other evergreens — rich, waxy, green foliage. May be sheared for a low hedge, trimmed back into close, compact shape, or grown for informal corner planting. Numerous red berries form and hang close to the branches all winter. Thrives in shade or sun. 18 x 24 in. XXXX trees, \$4.50 each; 2 for \$8.50. 15-18 in. XXX trees, \$3.50 each; 2 for \$6.50.

5-706 — SAVIN'S JUNIPER. One of the most beautiful of the spreading evergreens. Rather upright, plume-like branches are densely covered with bright green, short-tufted foliage. Habits similar to Pfitzer's Juniper. Price: 12-15 in. heavy transplants, \$2.50 each; 2 for \$4.50.

5-703 — ANDORRA JUNIPER. A prostrate creeping type very valuable for planting in areas where height is a controlling factor. Silvery-green foliage in the spring and summer, turning beautiful mauve-pink at the first touch of frost. Price: 12-15 in., heavy transplants, \$2.25 each; 2 for \$4.00.

5-702 — BIOTA AUREA NANA. A very compact, slow-growing type. The flattened leaf-clusters, face outward edgewise. Fresh yellow-green in color. Dwarf, conical form. Price: 18-24 in. XXX trees, \$3.50 each; 2 for \$6.00.

5-707 — SPINY GREEK JUNIPER. This variety forms a tall, beautiful tree; broad base, gradually tapering to a tall, dense, conical head. Color is a fine glaucous blue. Price: 3-4 ft. XXXX trees, \$4.75 each; 2 for \$9.00. 2-3 ft. XXX trees, \$3.50 each; 2 for \$6.00.



Spiny Greek Juniper



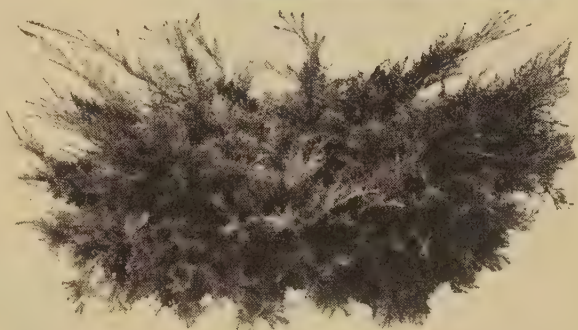
Pyramidal Arbor-Vitae

BARGAIN NO. 41

1 Pyramidal Arbor-Vitae,
18-24 in.

1 Pfitzer's Juniper,
12-15 in.

\$3.50 Net, not
prepaid



Pfitzer's Juniper



Savin Juniper



Spreading Yew

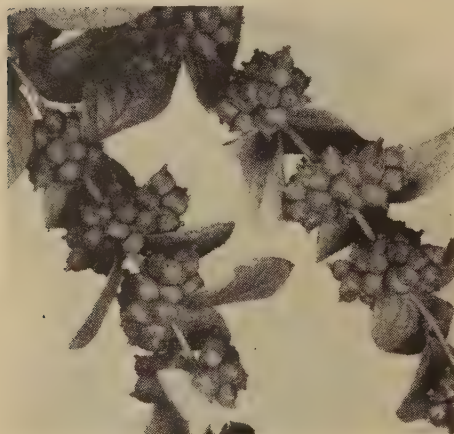


Woodward Arbor-Vitae

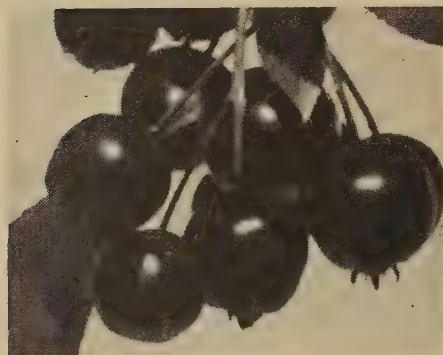
EVERGREENS PROVIDE YEAR-AROUND BEAUTY



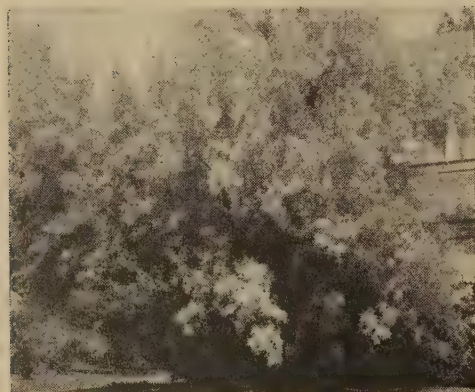
Honeysuckle Pink Tartarian



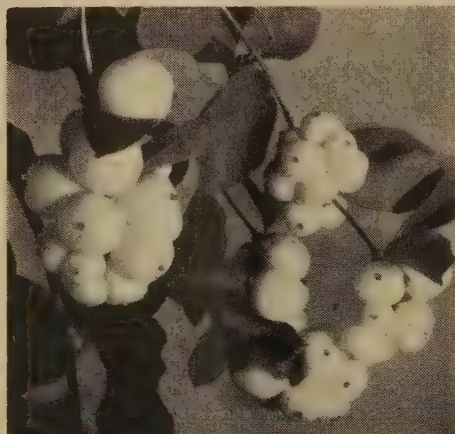
Red Snowberry



Red Chokeberry



Russian Olive



White Snowberry



Hansen's Bush Cherry

~ Ready ~ to Bloom

WELL BRANCHED SPECIMENS ~ GREAT VALUES

RECIPE FOR MORE BIRDS

ANY SHRUB ON THIS PAGE

50c each; 3 for \$1.35

(Except as noted after description)

2-130 — RED CHOKEBERRY. Pretty, white flowers in April and May, with bright red berries and foliage in autumn. Grows to 6 feet at maturity. Attracts dozens of birds.

2-138 — REDTWIG DOGWOOD. One of the best native shrubs; free flowering; very handsome when in bloom, and with its white berries on red stems in the fall. Grows compactly, 6 to 10 feet in height. 93 kinds of birds eat the fruit of this Dogwood.

2-129 — WHITE SNOWBERRY. A desirable shrub with small, pink flowers, followed by large, white, wax-like berries which hang on the plant through most of the winter. Is very showy and succeeds everywhere. Does well in shade. Grows 3 to 4 feet tall. Untold numbers of birds enjoy the berries of this shrub.

2-81 — HONEYSUCKLE, TARTARIAN PINK. Bright pink flowers followed by red berries in the fall. Bushy, upright. Grows 8 to 10 feet high. The berries of this shrub are known to be eaten by 118 kinds of birds.

2-137 — RED SNOWBERRY. Often called Coralberry or Indian Currant. Similar to White Snowberry but with red berries. 53 species of birds feed on these berries.

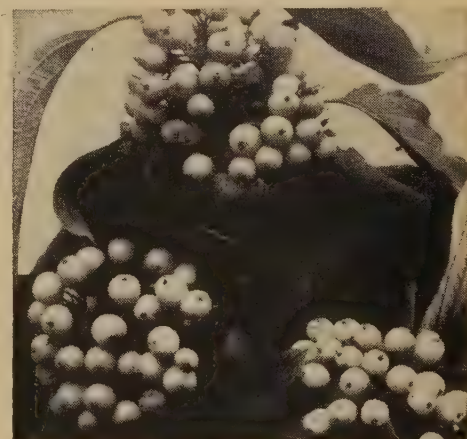
2-120 — HANSEN'S BUSH CHERRY. An ornamental shrub producing delicious fruit! Snow-white flowers in early spring, followed by fruit as large as any sweet cherry, but plum-shaped; good flavor—delicious to eat from the bush, fine for sauce, jams and jellies. Very hardy—grows 4 to 5 feet tall. Enjoyed by 118 kinds of birds.

2-140 — RUSSIAN OLIVE. Rugged, tree-like shrub, growing 10 to 12 feet high. Foliage is a beautiful silver-gray, contrasting sharply with other shrubs. Flowers are deep golden and very fragrant, followed by ornamental yellowish-brown fruits with silver scales. Highly recommended for tall hedges to hide undesirable views.



The Department of Agriculture estimates that insects do over a billion dollars' damage a year to our crops, while the value of birds in combating these insects is over 300 million dollars. Besides their value in destroying insects, many species help in keeping down weeds. Offer the birds board and lodging by planting berry producing shrubs, and you will have a host of willing helpers, working tirelessly for you throughout the whole year.

Insect-eating birds flock to farms where a dish of brilliant shrubs and tree berries has been planted.



Redtwig Dogwood

BARGAIN NO. 42

**10
SHRUBS**

\$3.50
Net, not
prepaid

Your choice of varieties listed on
page 42 and 43, 18-24 in. grade

Field Grown Shrubs

ALL STRONG 2 TO 3 YEAR OLD WELL ROOTED



Weigela Rosea



Siberian Pea Shrub



Mock Orange

ALTHEA (Rose of Sharon). Beautiful tree-like shrub, blooming late in August and September with a profusion of large and brightly colored flowers. Grows 10 to 12 feet high. Attractive as a specimen or for hedges. All Double flowering. Your choice of following colors: 2-113 — Pink. 2-14 — Red. 18-24 in., 50c each; 3 for \$1.35.

2-82 — SPIREA CALLOSA ROSEA. A dwarf variety, growing 3 to 4 ft. high, which produces large, flat clusters of reddish pink flowers nearly all summer. Very handsome foliage. If flowers are removed as they fade, it will cause the plant to keep up a continuous bloom throughout the entire summer and early fall. 3-4 ft. shrubs, 65c each; 3 for \$1.80.

2-117 — DEUTZIA CRENATA ROSEA. Here is a Deutzia that is different, and one which should be included in every planting. Beautiful, double pink flowers thickly stud the graceful upright branches in May. Matures to 3 to 5 feet. 2-3 ft. shrubs, 60c each; 3 for \$1.65.

2-88 — SIBERIAN PEA SHRUB. Tall shrubs, 10 to 12 feet high, with bright green, compound leaves and many small clusters of yellow flowers in May and June. Useful for group or background planting. Hardest and best hedge shrub for the Northwest. 18-24 in. shrubs, 50c each; 3 for \$1.35.

2-118 — DEUTZIA, PRIDE OF ROCHESTER. Large, white flowers tinged with rose. Profuse bloomer. Very hardy. Grows 6 to 8 feet tall. Useful for specimens or background. 3-4 ft. shrubs, 65c each; 3 for \$1.80.

2-136 — PURPLE LILAC. It is hard to outclass this old-fashioned purple Lilac. Early prolific bloomer, very fragrant. Very fast growers. 18-24 in. shrubs, 50c each; 3 for \$1.35.

2-124 — FORSYTHIA SPECTABILIS. Masses of large, yellow flowers light up the garden in early spring, often before the snow is gone. Tall growers. 18-24 in. shrubs, 50c each; 3 for \$1.35.

2-132 — MOCK ORANGE. (*Philadelphus Coronarius*). Tall, hardy and vigorous. Blooms in May, in graceful sprays of large white, fragrant flowers. Grows 8 to 10 feet tall. 2-3 ft. shrubs, 60c each; 3 for \$1.65.

2-91 — WEIGELA ROSEA. Beautiful pink, trumpet shaped flowers, May to June. Grows 5 to 6 feet tall. A good shrub; good flowers, good foliage, easy to grow. 2-3 ft. shrubs, 60c each; 3 for \$1.65.

2-126 — ROSE-ACACIA (Moss Locust). Elegant shrub, with light green pinnate leaves, and long, graceful clusters of pea-shaped, rose colored flowers in June and often later. An attractive addition to any planting. 4 to 5 feet at maturity. 18-24 in. shrubs, 50c each; 3 for \$1.35.

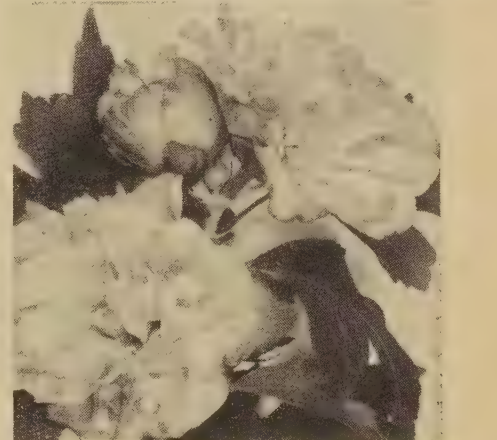
2-135 — SPIREA VAN HOUTTEI. The flowers are pure white, and borne in dense clusters along the whole length of the branches. Excellent as a hedge plant or for grouping. Well branched. 2-Yr., 18-24 in. bushes, 20c each; 6 for \$1.00; 12 for \$1.85. Heavy, 2-3 ft. bushes, 40c each; 6 for \$2.10; 12 for \$3.60; 50 for \$12.50.



Purple Lilac



Forsythia



Double Althea



Deutzia, Pride of Rochester



Rose Acacia



Spirea Van Houttei

**BARGAIN
NO. 43**

**30 SPIREA VAN
HOUTTEI**

**2 to 3 ft., 2-Yr.
Ready to Bloom**

\$5.50

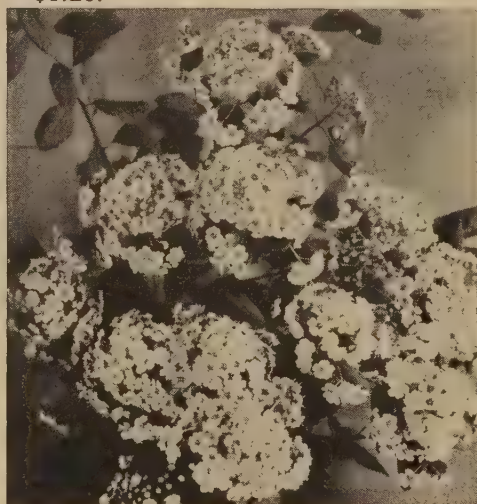
Net, not prepaid

OUTSTANDING SHRUBS *are Less*

2-133 — TAMARIX AFRICANA. Tall shrub, 8 to 10 feet high, with fine, feather foliage and small, bright pink flowers, in slender racemes in April and May. Splendid for planting in damp or other places. Ideal for tall hedges. 2-Yr., 18-24 in. shrubs, 45c each; 3 for \$1.20.



Pussy Willow



Korean Spirea

BARGAIN NO. 44

1 Pussy Willow, 2-3 ft.	\$1.00 Net, not prepaid
1 Weeping Forsythia	
1 Yellow Weigela	

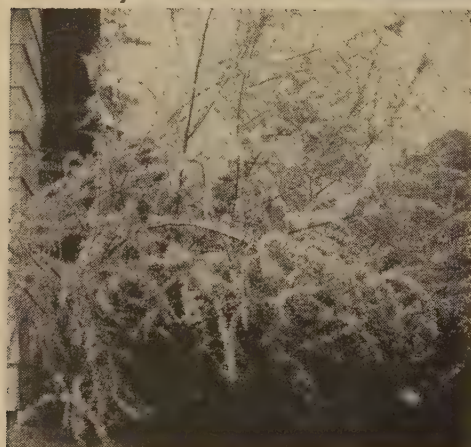
2-92 — FRENCH PUSSY WILLOW (*Salix Discolor*). A large tree-like shrub with long, narrow leaves. Its popular appeal is the conspicuous silky catkins which bud in the fall and make such delightful bouquets just as the snow is melting away. 2-Yr., 2-3 ft. shrubs, 35c each; 3 for \$1.00. 4-5 ft. shrubs, 50c each; 3 for \$1.35. 5-6 ft. 75c each; 3 for \$2.10.

2-108 — KOREAN SPIREA. Acclaimed the best of all Spireas. Grows 4 to 6 ft. tall and forms a big, dome-shaped bush covered in spring with large, rounded clusters of snowy-white flowers marked with darker eyes. Very hardy. More robust and blooms two weeks later than Van Houttei. Strong, 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80.

2-90 — SPIREA PRUNIFOLIA. (The True Old-Fashioned Bridalwreath). Small, tight, pure-white blossoms borne in great profusion in early spring. Glossy, round green leaves during the summer, which turn to pleasing shades in autumn. Tall, upright growing shrub, reaching a height of 8 feet when fully matured. Very hardy. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

2-93 — YELLOW WEIGELA. (*Diervilla Lutea*). A very attractive and desirable shrub. An uncommon Weigela with pure yellow flowers. Foliage has a decidedly reddish cast during the summer, becoming more pronounced in the fall. 2-Yr., 18-24 in. shrubs, 50c each; 3 for \$1.35.

2-122 — SNOWBALL, Common (*Viburnum Opulus sterile*). This well-known favorite, prized by every gardener. It is really one of the prettiest grown. It has immense globular clusters of flowers in May and June; grows 9 to 11 feet high. 2-Yr., 18-24 in. shrubs, 80c each; 3 for \$2.25.



Tamarix Africana



Spirea Prunifolia

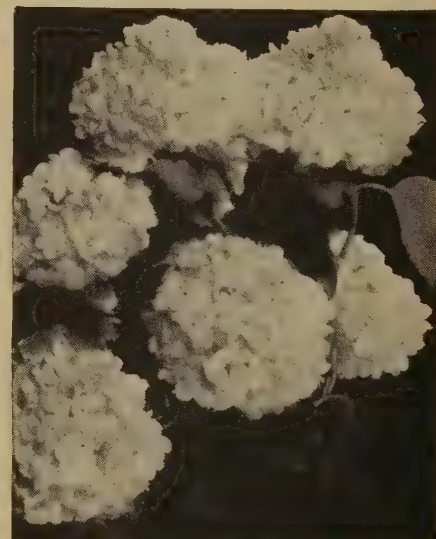
2-125 — WEEPING FORSYTHIA (*Suspensa*). Blooms in April before the leaves unfold; spring is surely here when the countryside is golden with these flowers. This is the drooping or weeping-form, although some branches are a little upright. The flowers are gold, four-petaled, produced in clusters of one to three, sometimes more. The leaves are opposite, oblong-oval, coarsely toothed, sometimes three-parted. Hardy, blooming about six days before Spectabilis. 2-Yr., 18-24 in. shrubs, 55c each; 3 for \$1.50.



Yellow Weigela



Weeping Forsythia



Snowball

Expensive at ACKERMANS

2-116 — TAMARIX HISPIDA. Graceful, feathery silvery green foliage. A profusion of pink flowers during August and September—bloom panicles 9 to 12 inches long. Fine for bouquets. 6 to 8 feet at maturity. 2-Yr., 18-24 in. shrubs, 55c each; 3 for \$1.50.

2-131 — LILAC, Persian Purple. A decided improvement over the common Lilac. A shrub with slender, arching branches, attaining a height of 8 to 10 feet. The foliage is small, the flowers bright purple. Blooms in May and June. A much more profuse bloomer than the common, and does not sprout so much from the roots. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

2-139 — WEIGELA VARIEGATED. Sprays of rosy pink trumpet-shaped flowers. Leaves are beautifully variegated green and white. Grows only 2 to 3 feet high. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

2-127 — SPIREA Billardi Rosea. A distinct variety of the Spirea family. Long, lacy conical spikes of rose-pink flowers from June to August. Hardy. Matures 4 to 5 ft. Covered with beauti-

ful, bright pink bloom during the entire summer. 2-Yr., 18-24 in. shrubs, 45c each; 3 for \$1.20.

1-45 — DEUTZIA LEMOINEI.

This is one of the beautiful hybrid Deutzias and it is particularly desirable as a specimen shrub because of its graceful habit and its profusion of bloom. It blooms about the middle of May, and the masses of white flowers, which are borne in thickly clustered panicles, are very showy and attractive. Seldom attains a height of more than 3 to 4 feet. 2-Yr., 18-24 in. shrubs, 80c each; 3 for \$2.25.

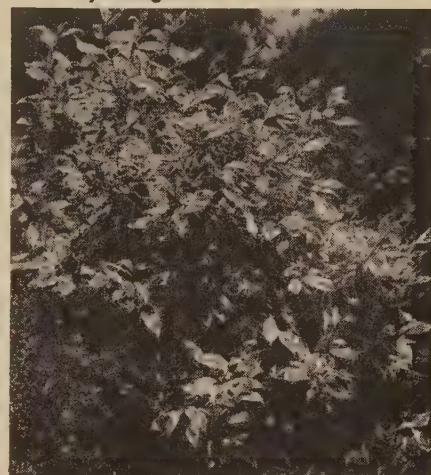
2-103 — HYDRANGEA P. G. This lovely, showy shrub produces in abundance during August and September, clusters of white flowers which gradually change to pink. Valuable for winter decorations if flowers are allowed to dry on bush. Useful for foundation planting or for massing in borders. Hardy, easy to grow and blooms first season planted. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

1-52 — BLUE MIST. (Caryopteris).

Often called Blue Spirea. An extremely hardy form of a beautiful southern favorite. The mound-like shrubs will grow to 2 to 2½ feet tall, and are completely smothered with misty-blue flower clusters from late July to September. In bloom it gives the effect of a sparkling amethyst set in a silvery green setting. Not too particular as to soil. Fine plants, 8-12 inch tall, 55c each; 3 for \$1.50.



Hydrangea P. G.



Weigela Variegated



Lilac, Persian Purple



Spirea Billardi Rosea

BARGAIN NO. 45

1 Hydrangea P. G.	\$1.25
1 Tamarix Hispana	
1 Blue Mist	

Net,
not prepaid



Deutzia



Blue Mist



Tamarix Hispana

Unusual and CHARMING SHRUBS



Beauty Bush

BLUE ALTHEA

2-112 — A rather scarce color in flowering shrubs. Has charming, large, single flowers of deep blue shade with a crimson eye. Blooms freely from early summer to late fall. 2-Yr., 18-24 in. shrubs, 50c each; 3 for \$1.35.

CALYCANTHUS

2-100 — The sweet-scented Shrub or Strawberry Shrub; also called Chocolate Shrub and Carolina Allspice. Flowers very double, a brownish purple in color, and deliciously fragrant. Blooms nearly all summer. Even the roots are very fragrant. Matures 8 to 10 ft. 2-Yr., 15-18 in. shrubs, 60c each; 3 for \$1.55.

WITCH HAZEL

2-94 — (*Hamamelis Vernalis*). Flowers in the winter. In January, February and March, great masses of orange and yellow bloom. Rarely exceeds 6 feet in height. Hardy, sweetly fragrant. An excellent shrub for border planting or individual specimens. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.



Weigela Floribunda



Calycanthus



Blue Althea



Witch Hazel

With the "Trend of Fashion" now leaning towards picture windows and ranch type homes, indoor living is close to eye level with the surrounding outdoors. Therefore, the landscape planting must be given much more attention than heretofore — your outdoor living room planting should continue the indoor scheme of color and comfort. This can easily be accomplished with the dozens of pretty colored flowering shrubs, ornamental trees, roses, evergreens, and perennials we are offering in this book.

WEIGELA FLORIBUNDA

2-83 — A beautiful, comparatively new shrub, with large, showy red flowers appearing in profuse clusters. Commences blooming early in spring, and continues all summer. Grows 4 to 5 feet tall. 2-Yr., 18-24 inch shrubs, 60c each; 3 for \$1.65.

BEAUTY BUSH

2-96 — (*Kolkwitzia Amabilis*). Covered early in May with the utmost profusion of small, bell-shaped, clear pink flowers with brownish spots and veins. The tiny, rose-colored buds are fascinating, hooded with fuzzy jackets which remain to decorate the seed pods. Graceful the year round and perfectly hardy. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80.

**BARGAIN
NO. 46**

1 Blue
Althea

1 Weigela
Floribunda

1 Calycanthus

\$1.30

Net, not prepaid

that will be the envy of your neighbors

Items
of Rare
Beauty

CHOICE BUDDLEIAS

For delicate coloring, for their long blooming period, for hardiness and general dependability, these beautiful Buddleias described below are unexcelled. All perfectly hardy.

2-87 — Dubonnet. A gorgeous color, similar to that of the famous French Wine, Dubonnet. Glows a true red in sunlight. Of erect growth, strong-stemmed; firm,

cylindrical spikes. **Strong plants, 55c each; 3 for \$1.50.**

2-109 — Blue Empress. A beautiful new Buddleia which produces an abundance of gorgeous, delicate, lilac-blue sprays of bloom from mid-summer until late fall. The well-filled, compact spikes are borne on strong stems; bushy shrubs 3 to 4 ft. high. **Strong plants, 65c each; 3 for \$1.80.**

2-95 — Pink Charming. Elegant, long sprays of beautiful pink blooms — often 12-15 inches long. Produces a bushy plant 5 feet high. **Strong, plants, 65c each; 3 for \$1.80.**

2-101 — Red Glory. A truly red variety. See page 52 for description. **Strong plants, 65c each; 3 for \$1.80.**

OKA CHERRY

3-229 — One of Prof. N. E. Hansen's best Cherry-Plum introductions. Early bearing — very hardy — delicious flavor — prolific. Dwarf bush habit; bears from the ground up. Showy blooms followed by full crop of fruit. Fruit is about one inch in diameter, purplish black skin and flesh. Very sweet. Ripens late July — early August. Delicious to eat, for jelly and jam. Plant near your Plum trees. **2-Yr., 3-4 ft. bushes, \$1.00 each; 3 for \$2.75. Heavy, bearing-age, 5-6 ft. trees, \$2.00 each; 2 for \$3.75.**

PHILADELPHUS VIRGINALIS

2-121 — Has very large, sweetly scented, pure white flowers in clusters of six or seven; closely resembles a bride's bouquet of orange blossoms. Single flowers on 1-year wood, double flowers on 2-year wood. 8 ft. at maturity. **2-Yr., 18-24 in., 70c each; 3 for \$1.95.**



Oka Cherry

HYDRANGEA A. G. (Hills of Snow)

2-97 — Large, flat clusters of white bloom from June to September. The most hardy of the Hydrangeas and especially useful for shady places. Excellent for solid low border or in foundation planting. Very popular shrub. **2-Yr., 15-18 in. shrubs, 55c each; 3 for \$1.50. 18-24 in. shrubs, 80c each; 3 for \$2.25.**

SMOKE TREE

2-85 — (Rhus Cotinus). Purple Fringe. Unique, spreading, tree-like shrub with large leaves. Overhung to midsummer by cloud-like masses of mistlike flowers having the appearance of smoke. Foliage changes to a brilliant red and yellow in fall. Good as a single specimen, or with tall shrubs. **2-Yr., 15-18 in. shrubs, 65c each; 3 for \$1.80.**



Buddleias

**BARGAIN
NO. 47**

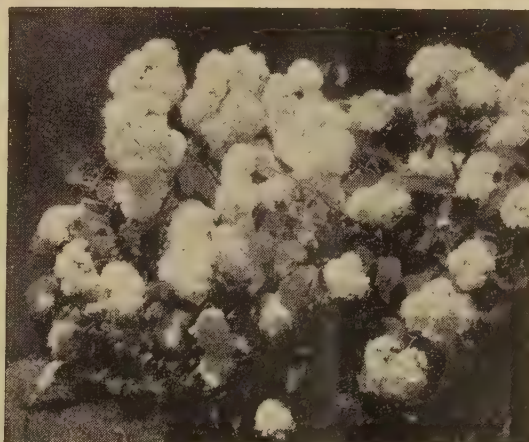
**4 Choice Buddleia
One each,
4 varieties listed**

\$1.85

Net, not prepaid



Phila. Virginalis



Hydrangea A. G.



Smoke Tree

PLANT SHRUBS FOR THAT LASTING BEAUTY

Colorful-Inexpensive BEAUTIES



Abelia Grandiflora

ABELIA GRANDIFLORA

(Glossy Arbutus)

2-111—Dainty, bell-shaped, white and pink flowers from early spring until frost. Shiny, practically ever-green leaves look as though they had been waxed. In cold climates, suggest planting in protected area. About 5 feet at maturity. **2-Yr.**, 18-24 inch shrubs, 80c each; 3 for \$2.25.

KERRIA JAPONICA

(Flora Plena)

2-134 — A slender branched shrub of great beauty. The flowers are orange-yellow, very double, having the appearance of little roses. Blooms in June, with enough flowers throughout the summer to make a pretty display. Matures to 8 feet. Hardy. Splendid for foundation plantings, for massing and individual specimens. **2-Yr.**, 18-24 in. shrubs, 80c each; 3 for \$2.25.

BARGAIN NO. 48

1 Oak-Leaf Hydrangea

1 Kerria Japonica

\$1.15

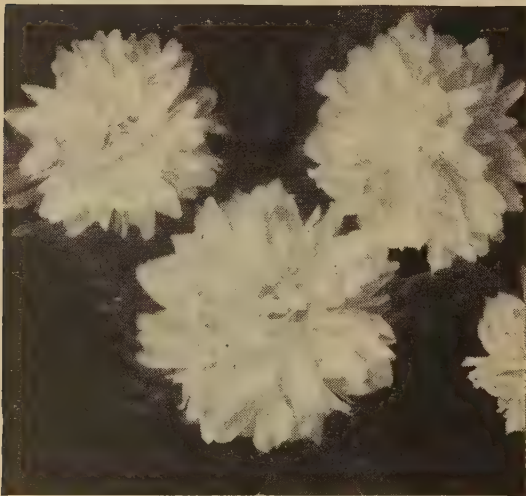
Net, not prepaid



Japanese Snowball

JAPANESE SNOWBALL

2-128 — (*Viburnum Tomentosum*). Known as Double-File Viburnum due to the fact of its unusual flower arrangements — its wheel-like clusters ringed with dazzling white flowers with spidery sunburst centers, are borne on the upper side of the branches in two rows, which creates an interesting effect. Its dark green leaves turn to a gorgeous crimson in autumn. It is of upright habit, with wide-spreading, horizontal branches. Not as susceptible to aphids as the common Snowball. Blooms late May. Very hardy. **2-Yr.**, 18-24 in. shrubs, 80c each; 3 for \$2.25.



Kerria Japonica, Flora Plena

OAK-LEAF HYDRANGEA

2-141 — (*Quercifolia*). Handsome 3-lobed leaves measuring 4 inches across, color to bright purplish red in autumn. Pyramidal white flower panicles measure 8 to 12 inches long. Blooms in July. Grows 4 to 5 feet tall. **2-Yr.**, 12-15 in. shrubs, 65c each; 3 for \$1.80.

TREE HYDRANGEA

3-228 — Beautiful, well developed trees of the true P. G. type. Good roots and plenty of branches. They're beautiful anywhere. Very large clusters of flowers, changing to pink. **2-Yr.**, 2-3 ft. trees, \$2.00 each; 2 for \$3.75.

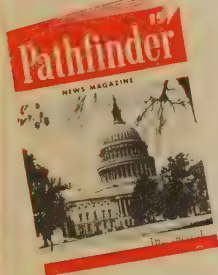


Tree Hydrangea



Oak Leaf Hydrangea

IT'S NOT A HOME UNTIL IT'S PLANTED



"GET ACQUAINTED" BARGAIN OFFER

This Coupon Entitles You to **PATHFINDER's** Exceptional Offer of

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Acid-Loving SHRUBS

BROADLEAF EVERGREENS and ACID LOVING SHRUBS, such as Azalea, Daphne, Rhododendrons, Viburnum, Andromeda, Blue Hydrangea and Holly, grow best in an acid soil. This condition can be induced by application of aluminum sulphate, one-half to one pound, or sulphate of ammonia, one to three pounds, sprinkled evenly over a square yard of surface and spaded in.

BLUE HYDRANGEA

3-451. Lovliest Novelty Ever Introduced. Immense blooms of most charming blue color imaginable. Flowers in great profusion. Blooms pink flowers on the one-year stems, followed by blue on the two-year wood. Cover in winter to protect from frost. **Fine plants, out of 3-inch pots, 6-10 inch in height, \$1.00 each; 3 for \$2.75.**

HARDY AZALEAS

Strikingly beautiful—a mass of color during May. For brilliant coloring, profusion of bloom and various uses, there are few, if any shrubs that can rival the Azalea. Hardy, Grow to 3 feet high, and do well in both sunny and partially shaded locations. We offer 2 varieties, as follows:

2-171—Azalea Altaclarens. Considered the finest orange-yellow in existence. Trusses of molten gold open to a glorious pure yellow. **Fine, 10-15 in. bushes, \$1.65 each; 3 for \$4.75.**

2-172—Azalea Babeuf. Brilliant orange-red flowers. **Fine, 6-10 in. bushes, \$1.10 each; 3 for \$3.00. 10-15 in. bushes, \$1.65 each; 3 for \$4.75.**

PIERIS Japonica-Andromeda

2-154 — (Lily-of-the-Valley Shrub). One of the loveliest and most unusual shrubs in our collection. The graceful sprays of flower buds are formed in the autumn at the time when foliage assumes glorious red and bronzy hues. But it is not until early spring that the buds open into creamy white flowers resembling lilies-of-the-valley. Attains a height of about 5 feet when matured. Will do well in half shade or full sun. Protect during the winter in cold climates. **Fine, 18-24 in. shrubs, \$2.25 each; 2 for \$4.00.**

BARGAIN NO. 49

1 Blue Hydrangea

\$1.60

1 Azalea Babeuf, 6-9 in.

**Net,
not prepaid**

VIBURNUM BURKWOODI

2-165 — (Improved Carlesi). Fragrant blooms are a blush white and form round, domed clusters; fragrance is like Gardenia. Attains a height of about 6 feet. Foliage brilliant in autumn and dark green in summer. **Fine plants out of 3-inch pots, 95c each; 3 for \$2.70.**

VIBURNUM CARLESI

2-155 — (The Pink Snowball). Produces delicate, spice-scented flowers in May and June. The buds are pink, opening into clusters of pure white. The large flowers preserve their form and purity of color an unusually long time. Bush is low growing and of rounded form. **Fine plants, out of 3-inch pots, \$1.00 each; 3 for \$2.75.**



Viburnum Burkwoodi



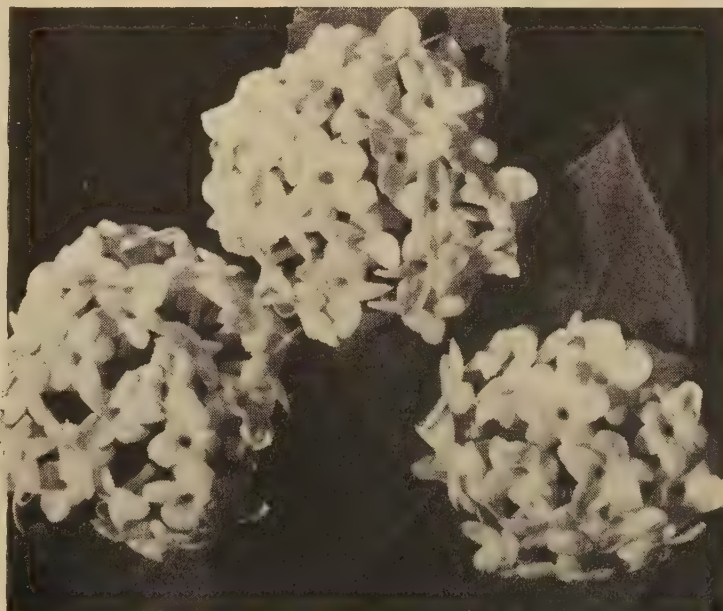
Blue Hydrangea



Pieris Japonica-Andromeda



Azalea



Viburnum Carlesi

Beautiful ORNAMENTAL SHRUBS

For Lasting Beauty
"LARGE SAVINGS"

Buy from ACKERMAN — direct from the Nursery to your door —
 no agent's commissions to pay!

FRENCH LILACS

Until you have seen these Hybrid Lilacs, you cannot realize how beautiful they are. Immense flower panicles with semi-double to double florets. They are perfectly hardy. Bloom quickest of all Lilacs, blooming very young — generally the next year after planting. Will not sucker. Carefully budded on hardy understocks. We offer these splendid Lilacs in five colors:

2-163 — Blue. 2-162 — Pink. 2-161 — Purple. 2-160 — Red.
 2-164 — White.

PRICE: 18-24 in. shrubs, 85c each; 3 for \$2.40.



French
Lilac



Weigela,
Bristol Ruby

AMERICAN CRANBERRY

2-107 — Selected by the U. S. Dept. of Agriculture for their especially fine fruit characters. They produce large, showy masses of white flowers in June, followed by clusters of large, brilliant red, edible berries in late September. Highly ornamental and attractive. 2-Yr., 18-24 in. shrub, 70c each; 3 for \$1.95.



American Cranberry

RED JAPAN QUINCE

2-123—The Red Firebush! Very early in the spring, this fine, attractive shrub is completely covered with dazzling, scarlet flowers, followed by small, fragrant, quince-shaped fruits. Foliage dark, glossy green. Very desirable for single specimens, also for hedges. Grows 5 to 7 feet tall. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

PINK FLOWERING ALMOND

2-119—The shrub is a cloud of tiny rose-like blooms before leaves appear. Early spring-flowering shrub. Growth dwarf and bushy, compact with slender branches. Flowers are a rosy-pink, generally fully double, set close to the wandlike branches. Very hardy. 2-Yr., 18-24 in. shrubs, 75c each; 3 for \$2.10.



Pink Flowering Almond

ZABELI HONEYSUCKLE

2-89—The Beautiful Red Honeysuckle. Very compact, erect, well-formed bush maturing to 7 feet. Produces beautiful red flowers which are followed by brilliant red fruits in late summer. Very hardy. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

WEIGELA BRISTOL RUBY

(Cardinal Shrub)

The Best Red Weigela Grown—Flowers Throughout Summer and Fall!
 2-86—Hardier and more vigorous than all other red Weigelas; makes a shapely, thrifty plant with attractive rich green foliage. Color of bloom is a soft ruby-red shading to garnet-crimson. Attains a height of 6 to 7 ft. at maturity; requires very little pruning because it flowers well from old wood; no die-back or uneven growth. 2-Yr., 18-24 in. shrubs, 85c each; 3 for \$2.25.



Zabeli Honeysuckle



Red Japan Quince

BARGAIN NO. 50

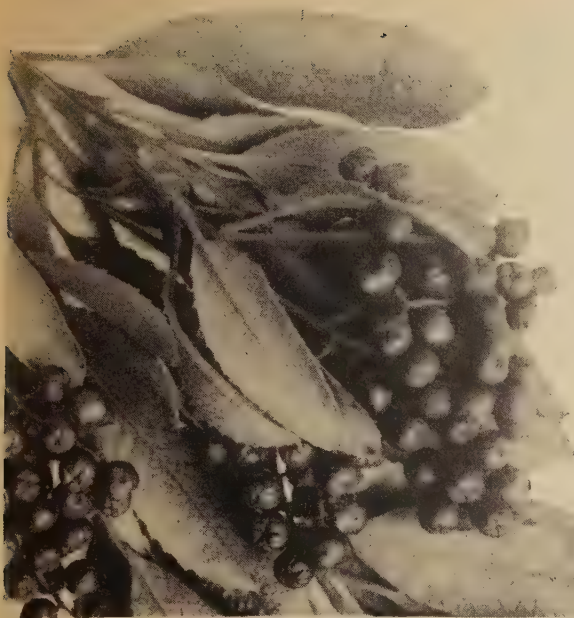
1 French Lilac (your choice)

1 Weigela, Bristol Ruby

1 Red Japan Quince

\$1.75

Net,
not prepaid



Christmasberry

BARGAIN NO. 51

1 American Holly	\$2.50	Net, not prepaid
1 Firethorn		
1 Euonymus		



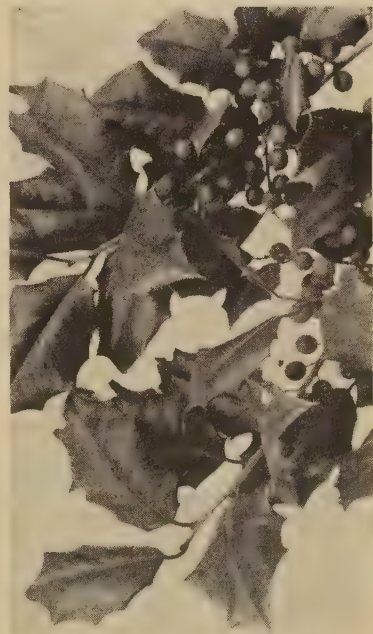
Euonymus



Juneberry



Everblooming Lilac



American Holly

Unusual SHRUBS

That Make Your Yard More Colorful

FIRETHORN

1-46 — There is no other fruiting evergreen shrub that is so attractive throughout the year as this Firethorn. This shrub has a compact habit of growth, very attractive bright green foliage, which stays on all winter. It has large trusses of white flowers in the summer, followed by brilliant orange-scarlet berries, which persist all winter. Hardest of the Firethorns. 2-Yr., 15-18 in. shrubs, \$1.00 each; 3 for \$2.75

CHRISTMASBERRY

1-47 — (*Photina villosa*). Beautiful shrub growing 6 to 8 feet high. Shiny green foliage turning to red in fall. Flowers are white. Blooms in early spring. Also highly prized for its brilliant red berries which are cut in early winter for bouquets. 2-Yr., 2-3 ft. shrubs, \$1.25 each; 3 for \$3.50.

EUONYMUS Dwarf Corkbark Shrub

1-48 — (*Alatus Compactus*). A shrub of unusual bark formation — heavily ridged branches which resemble layers of cork. Yellow flowers in May-June followed by red fruits. Foliage is especially fine in autumn when it changes to brilliant coppery-crimson tinged rose. Thrives in partial shade or full sun. Perfectly hardy, makes a compact, bushy plant 4 to 5 feet tall and just as wide. Not particular as to soil. 2-Yr., 18-24 in. shrubs, \$1.15 each; 3 for \$3.00.

JUNE BERRY

2-55 — Sprays of white bloom with the first flowers of spring, borne in nodding, dense, wooly racemes, before leaves are fully expanded. The unusual blooms are followed by fruit which is maroon-purple, and at first glance has appearance of a blueberry. Very hardy. A delicacy for your birds as well as jam for yourself. 2-Yr., 18-24 in. shrubs, 80c each; 3 for \$2.25.

AMERICAN HOLLY

1-49 — (*Ilex Opaca*). An evergreen tree which has been acclimated to northern states. A moderate grower with spreading, short branches tapering upwards to a narrow head. Broad, oak-like shiny evergreen leaves with spiny teeth. Bush is covered with red berries in the fall, which remain on the branches nearly all winter. Transplanted, field-grown, 15-18 in. shrubs, \$1.00 each; 3 for \$2.75.

EVERBLOOMING LILAC

1-50 — (*Syringa Microphylla*). A rare new shrub introduced from China by the Arnold Arboretum. It has the unique habit of blooming a second time in the autumn and often stray blossoms throughout the summer. Quantities of lilac-pink blossoms in early spring. 2-Yr., 18-24 in. shrubs, \$1.35 each; 2 for \$2.50.



Firethorn

Red Glory

BUDDLEIA

2-101 — Produces armloads of graceful 12- to 15-inch racemes of gorgeous ruby-red flowers from July until late fall. Attains height of 5 to 6 feet the first year. Hardy; will live for years. One of the finest red varieties ever offered. Fine plants 65c each; 3 for \$1.80. See page 47 for additional varieties of Buddleia.

DAPHNE CNEORUM

(Garland Flower)

2-110 — Very dwarf shrub, with spreading branches covered with blue-green leaves. Almost evergreen. Each branch and stem is tipped with dense clusters of rose-pink, deliciously fragrant flowers, in April and May, and at intervals during the summer. Hardy but should be given a sunny location in northern states.

PRICE: Strong plant, from 3-inch pots, \$1.10 each; 3 for \$3.00.

CRAPE MYRTLE

1-51 — This plant, which is so much a part of Southern Beauty, is now available in hardy form for those of us in more northern climates. Habits similar to Buddleia, as it dies down to the ground each winter in the North, but throws up new shoots each spring, and flowers in the summer. The flowers are a beautiful watermelon-red. Price: 18-24 in. shrubs, 75c each; 2 for \$1.30; 4 for \$2.40.

RHODODENDRON HYBRIDS

2-106 — Dr. Dresselhuys. Rhododendrons have long been considered one of the most striking shrubs, but we are offering the "Aristocrat" of all of them in the Dr. Dresselhuys Hybrids which we consider the very finest strain of these majestic, broad-leaved evergreens. In May and June, every branch has magnificent clusters of handsome bloom. The Rhododendron will solve your problem for shady locations as it will grow and do well without much sunlight. They prefer an acid soil. The blooms on this variety are bright red and are of enormous size, often 4 to 6 inches across. Excellent foliage.

PRICE: 12-15 in. shrub, \$2.75 each; 2 for \$5.50.



Daphne Cneorum



Red Crape Myrtle



Rhododendron

Red Glory Buddleia

BARGAIN NO. 52

1 Red Glory Buddleia

1 Red Crape Myrtle

\$1.00

Net,
not prepaid



Ackerman's
HARDY CUSHION
CHRYSANTHEMUMS
Will Grow Everywhere

Imagine a perennial which produces hundreds of blooms at one time. Customers have reported as many as 500 to 700 blooms on one well matured bush at one time. Glorious colors light up your border from late summer until snow flies. These Mums are very similar to the Azaleamum which is sold for much more money. These beautiful, showy "Mums" make a rounded, compact bush of immense size. Hardy and easy to grow. We offer these in **BRONZE, PINK, RED, WHITE** and **YELLOW**. Specify color wanted. 35c each; 3 for 90c; 6 for \$1.50, Postpaid.

BEAUTIFUL UPRIGHT CHRYSANTHEMUMS

*Round Out Your Flower Year With These
 Glorious Fall-Blooming Mums—*

These are the tall growing fall Mums which are unexcelled for cutting. We have chosen the best varieties in their color class—all profuse bloomers. These are all recent introductions of the hardy type, which will bloom this year and every year. We offer the following six varieties:

Algonquin. Double flowers 2½ inches across, of a beautiful showy clear yellow.

Eureka Giant. A delightful new shade of bronze-vivid tawny orange. Flowers are semi-double, which are borne on strong 2-foot stems.

Jean Treadway. Perfectly formed and very double flowers of the most breath-taking pink with deep rose center. An outstanding color in your fall garden.

Mrs. P. S. DuPont. The predominating color in this wonderful variety is a soft peach, tinted with rosy salmon and fawn shades, overcast with luminous sheen. Truly considered the Nation's favorite bronze. Large, perfectly formed flower 3 to 4 inches across. Tall, branching stems.

Red Velvet. Bloom is a rich velvety crimson with brilliant sheen, as they open, which changes to deeper crimson as flowers open. Fully double, medium size, perfectly shaped blooms. Long stemmed.

White Wonder. The entire plant is covered with large, snow-white with creamy center flowers, which are borne on long stems.

PRICE: All varieties of Tall-Growing Mums: 40c each; 3 for \$1.10; 6 for \$1.95, Postpaid.

**BARGAIN
 NO. 53**

3 Cushion Mums

3 Upright Mums

(Your choice of
 color and
 variety)

\$1.30

Net, prepaid



HUNDREDS OF BLOOMS ON ONE PLANT

Showy - Hardy MAGNOLIAS



Magnolia Tripetala

(Top) Mag. Soulangeana
(Bottom) Mag. Nigra

3-335 — MAGNOLIA SOULANGEANA. This is the most decorative and popular of the hardy Magnolias, producing very large, rose-colored blooms, often measuring from 3 to 5 inches across, just before leaves appear in the spring. Matures to a height of 8 to 10 ft. Price: 18-24 in. trees, \$3.25 each; 2 for \$6.00. 24-30 in. trees, \$4.25 each; 2 for \$8.00.

3-336 — MAGNOLIA SOULANGEANA NIGRA. One of the hardiest and finest of all the Magnolias. Flowers are a beautiful purple-red shade outside, while the inside is a delicate waxen white. Blooms measure from 5 to 7 inches across. Price: 18-24 in. trees, \$3.25 each; 2 for \$6.00. 24-30 in., \$4.25 each; 2 for \$8.00.

3-211 — MAGNOLIA TRIPETALA. Immense leaves, usually 12 to 24 inches long and from 7 to 10 inches wide. Leaves grow in clusters about the large white flowers and rose-colored cones. Matures to a height of 30 to 40 feet. Price: 2-3 ft. trees, \$1.25 each; 2 for \$2.25.

BARGAIN NO. 54

3 Hardy Magnolia

1 Magnolia Soulangeana, 18-24"

1 Magnolia Soulangeana Nigra, 18-24"

1 Magnolia Tripetala, 2-3 ft.

\$5.50 Not, not prepaid

TREE WISTERIA

3-225 — PINK TREE WISTERIA. A tree of sheer beauty when in full bloom — gorgeous, long clusters of pink bloom completely cover the tree in May. Slow to commence flowering but once started, it blooms profusely. The trees we are offering have been grafted from blooming wood.

3-208 — PURPLE TREE WISTERIA. Gorgeous, long clusters of purple flowers hang from this dainty tree, lasting a long time. Grafted form, stays small. Blooms in May. Price: Pink and Purple Tree Wisteria, 2-3 ft. trees, with stakes, \$3.00 each; 2 for \$5.50.

Note: These trees should be staked the first year; therefore, we are including a stake with each tree.

DWARF RED LEAF MAPLE

2-153 — Hardy, dwarf-growing tree, seldom maturing over 10 feet. Their indented leaves are vivid blood-red in spring, which dulls to bronzy purple-red or bronze-green in fall. This grafted form is unexcelled for the bright spot of color on the open lawn or mixed with other shrubs. Fine, 8-10 in. trees, \$1.35 each; 2 for \$2.50. Branched 12-15 in., \$2.25 each; 2 for \$4.00.



Dwarf Red Leaf Maple



Pink Tree Wisteria

Crimson King MAPLE

The Red Norway Maple
(*Acer platanoides schwedleri nigra*)
A REAL NOVELTY

3-337 — This unusual tree is a beautiful form of Schwedler Maple, which was originated in Europe. It is a very dark crimson, which color it retains all through the summer months, whereas the Schwedler does not. It has been under observation in America for thirteen years and has kept its brilliant coloring all through the entire season both in the East and on the Pacific Coast. One of the most outstanding ornamental trees ever produced! Every home has a spot for one or more of these trees — it will increase the value of your home considerably. Tall grower. Price: 2-Yr., 4-5 ft. trees, \$4.50 each; 2 for \$8.50. Net, no discount.



Crimson King
Maple

CORNUS FLORIDA RUBRA

(Red Flowering Dogwood)

3-218 — Early in the spring the tree is covered with masses of large, rose-red blooms. Tree is a symmetrically spreading tree, and attains a height of 20 feet at maturity. Beautiful green foliage which turns to a rich bronze-red in the fall. Price: 2-3 ft. trees, \$2.50 each; 2 for \$4.50.



Prunus Triloba



Cornus Florida Rubra

PRUNUS CISTENA

(The Purple-Leaf Plum)

3-204 — Shows more red in colored leaves, lower growth and more compact than the common variety, glossier leaves. The dwarf tree comes out red in the spring, stays red all summer and bronze-red in the fall. Beautiful, single pink flowers in May. Price: 2-Yr., 3-4 ft. trees, 65c each; 3 for \$1.80. 2-Yr., 4-5 ft. trees 85c each; 3 for \$2.25. 2-Yr., 5-6 ft. trees, \$1.10 each; 3 for \$3.00.

PRUNUS TRILOBA

(The Rose Tree of China!)

3-206 — The Double-Flowering Plum. The flowers on this small-growing tree are like the Flowering Almond, double, roselike, and hugging the naked branchlets so closely and so profusely it is impossible to see the branches; blooms are a bright shade of pink. The leaves appear after the bloom and seem to be three-lobed. Hardy and seldom grows taller than 8 feet. A worthy tree for specimen planting or in your shrub border. Price: Strong, 3-Yr., 3-4 ft. trees, \$1.00 each; 2 for \$1.75. Heavy, 4-5 ft. trees, \$1.45 each; 2 for \$2.50. Heavy, 5-6 ft. trees, \$1.85 each; 2 for \$3.50.

BECHTEL'S DBL. FLOWERING CRAB

Truly a Rose in Disguise!

3-216 — The only genuine Double-Flowered Crab. Makes a medium-sized tree; perfectly hardy. When in bloom, is covered with delicate pink, perfectly double, small, rose-like flowers of delicious fragrance. Blooms very young. 2-Yr., 2-3 ft. branched trees, \$1.10 each; 2 for \$2.00.

BARGAIN NO. 55

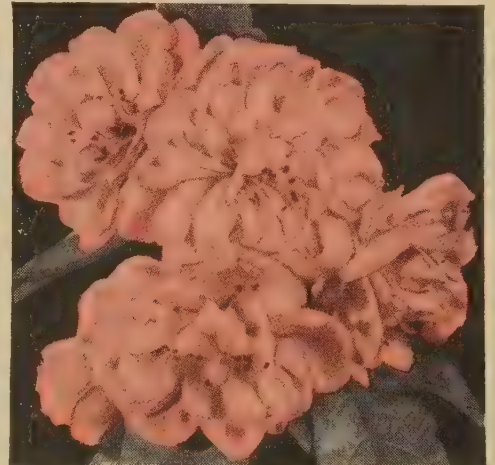
1 Cornus Florida Rubra
1 Prunus Triloba, 3-4 ft.
1 Bechtel's Dbl. Flw. Crab,
2-3 ft.

\$3.65

Net,
not prepaid



Prunus Cistena



Bechtel's Dbl. Flw. Crab

Northern Grown

HARDY PHLOX

These are Northern-grown—the best strain obtainable. You will note we are offering an especially fine collection — 10 of the newest and best varieties of the popular kinds offered today — each a different color. All strong, field-grown plants, which will bloom this summer.

PRICE: All varieties listed, 35c each; 5 for \$1.50; 10 for \$2.50, Post-paid.



BRIGHT EYES. New, bright rose-pink, dark red eye.

CHIEFTAIN. Dark red. Flowers large and striking.

EVA FORRESTER. Bright salmon rose, white eye. Dwarf growing, exceptionally large trusses, and an early bloomer.

FLASH. Large, rosy red, one of the best Phlox.

FRAU ALFRED VONMAUTNER. Salmon, orange flowers, crimson eye. A delightful addition to the Phlox family.

POLKADOT. A delightful white, petals of which have a very slight pinkish tinge, which harmonizes with the dainty fuchsia-colored eye. A beautiful head with extra large florets.

PROGRESS. Gorgeous, large florets of dainty light blue with dark blue eye.

ROYAL PURPLE. A very rich purple, deep at the edges, shading to violet in center of petals, then deep reddish-purple at eye. An early bloomer.

ROSY BLUE. This is one of the finest in this color grouping — soft lavender-blue with delicate pink undertones — never a sign of objectionable purple or violet tinting. Well-filled symmetrical heads with unusually large individual florets. Tall grower and early bloomer.

VON LASSBURG. A lovely, white phlox of sturdy growth, with large flower heads.

BARGAIN NO. 56
10 HARDY PHLOX
One each of the
10 varieties listed.
\$2.15 Net, prepaid

CREeping PHLOX

Beautifies Rock Garden, Border and Terraces

(Phlox Subulata). Just the plant you have been looking for to cover that unsightly bank or terrace, especially one which is rather hard to cultivate. Also fine to add that little splash of color in your Rockery. In other words, the ideal plant for a ground cover. It is one of the most beautiful of the low creeping plants. Makes a beautiful bank of color during April and May. Foliage is evergreen and mossy. Hardy under most conditions. Plant 1 foot apart each way to make dense ground cover in a short time. We offer this delightful plant in Red, Pink and Blue. Specify color wanted. Price: 35c each; 3 for \$1.00; 10 for \$2.50. Prepaid.



CREeping PHLOX



SEDUM SPECTABILE BRILLIANT

SEDUM "SPECTABILE BRILLIANT"

An unusual Perennial of wide and varied usage — use it as a flowering Perennial in the foreground of the bed or border; plant it among low-growing shrubs for increased foliage and color effects; use it for flowering hedge around your Perennial bed; ideal for window boxes, and many other spots too numerous to mention. Is one of the hardiest of all plants, and thrives under the most difficult conditions, and in all types of soil. Round, succulent, handsome silvery gray-green foliage, which is very ornamental all summer long. The large, flat head of clear pink blooms are often 8 inches in diameter. Plant usually grows 12 to 18 inches high, with bloom stems rising 10 to 12 inches above foliage during blooming season. Strong, field-grown plants, 40c each; 3 for \$1.15; 6 for \$2.25; 12 for \$4.25; 25 for \$7.50. Postpaid.

BARGAIN NO. 57
3 Sedum Spectabile
3 Creeping Phlox (one of each color)
\$1.65
Net, prepaid

ACKERMAN NURSERIES Plant Climbing Roses

Have Hundreds of Blooms in a Limited Space



American Beauty

2-58 — AMERICAN BEAUTY. This climbing variety has delightful, well-formed blooms of rosy-carmine. Splendid foliage. Very fragrant. Strong, 2-year, field-grown bushes, 75c each; 3 for \$2.10.

2-180 — BLAZE (See page 63).

2-66 — MRS. P. S. DUPONT. Charming yellow climber. Long-pointed buds of reddish gold, opening to a semi-double, cupped fragrant flower of deep golden yellow. Fine foliage. Strong, 2-Yr., field-grown bushes, 80c each; 3 for \$2.25.

2-73 — MME. GREGOIRE STAECHELIN. (Spanish Beauty). Charming climber. Long-pointed buds flashing carmine, opening into flowers of delicate pink. Long stems for cutting. Foliage disease resistant. Strong, 2-Yr., field-grown bushes, 75c each; 3 for \$2.10.

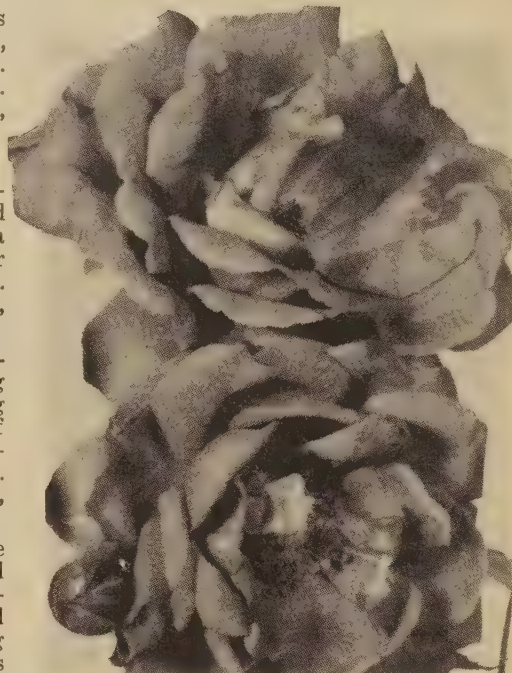
2-59 — PAUL'S SCARLET. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters, on much branched canes. Blooms very long, holding flowers after many June bloomers have dropped their petals. Strong, 2-Yr., field-grown bushes, 75c each; 3 for \$2.10.

2-65 — CLIMBING RED RADIANCE. This very popular red rose (see page 59 for description) is now offered in a climber. Strong, 2-Yr., field-grown bushes, 80c each; 3 for \$2.25.

2-80 — CLIMBING TALISMAN. This is the climbing form of the popular two-toned rose. (See page 58 for description). Strong, 2-Yr., field-grown bush, 75c each; 3 for \$2.10.



Mme. Gregoire Staechelin



Paul's Scarlet

BARGAIN NO. 58

4 Climbing Rose Bushes

Your choice, one each, any four varieties offered on this

\$2.25 Net, not prepaid

Everblooming Baby Polyanthas

These are especially fine for solid beds and for borders. Ideal for cemetery planting because they are so easy to grow and bloom so freely. Constantly in bloom from early summer until freezing. Very hardy, growing everywhere and requiring very little care.

We are offering 4 varieties of Polyantha and 2 varieties of Floribunda — six different colors, as follows:

2-149 — EDITH CAVELL. Double flowers of the deepest blood-red. 24 inches tall.

2-142 — GOLDEN SALMON. Large clusters of bright salmon-orange. Grows 20 inches tall.

2-159 — ORLEANS. Dwarf variety with double blooms of rich pink.

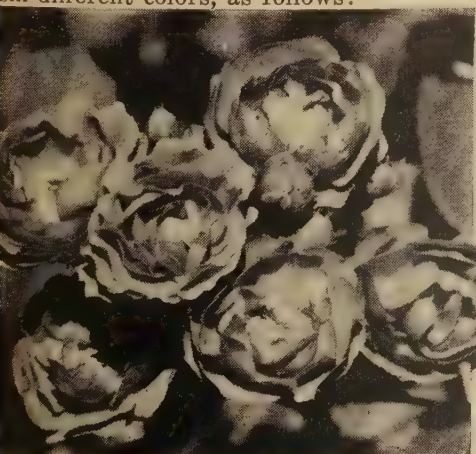
2-169 — KATHERINE ZEIMET. White; sweetly scented. Grows 24 inches tall.

PRICES: Any of the above 4 varieties, 70c each; 3 for \$1.95

2-181 — CINNABAR (Floribunda Rose). Color is a true cinnabar or cinnamon-red. Stands out like a beacon in any planting. Grows 18 inches tall.

2-143 — FLORADORA. (Floribunda Rose). Sparkling coral-orange-red. Prolific and continuous bloomer, with best bloom in early June and late fall. Bush 2½ to 3 ft tall.

PRICE: Cinnabar and Floradora: 90c each; 3 for \$2.50.



Golden Salmon



Floradora

BARGAIN NO. 59

4 Everblooming Polyantha Rose Bushes (Your choice of any of the 4 varieties listed) and 1 Floribunda (Your choice of the 2 varieties listed)

\$2.85

Net not prepaid



Five of the Best **HYBRID TEA ROSES**

The "Elite" of the Rose Family!

2-182 — CONTRAST. A strikingly beautiful two-tone rose. (Not pictured). The inside of the petal is cerise-rose with a brightening touch of orange, and the outside is satiny white. The flowers are very double, fragrant and produced freely throughout the entire season. Is a hardy and vigorous grower. **Price: 85c each; 3 for \$2.40.**

2-42 — MME. JULES BOUCHE. Long, shapely buds open to delightfully scented, creamy-white flowers with a slight lemon tint to the center. Very double flowers on plants of medium height. Disease-resistant, vigorous grower, and a good bloomer. **Price: 85c each; 3 for \$2.40.**

2-36 — PICTURE. Flowers are very double, and open to velvety clear-rose pink with undertones of salmon. Strong and vigorous grower. A delightful addition to your Rose Garden. **Price: 85c each; 3 for \$2.40.**

2-30 — POINSETTIA. A rose of true Poinsettia color; indeed one of the most brilliant red Roses ever produced. The buds are ideal in form, long and pointed, which open to a full petaled Rose. Bush is sturdy and hardy and a good grower. This Rose was awarded a Certificate of Merit by the American Rose Society. **Price: 85c each; 3 for \$2.40.**

2-47—TALISMAN. Its brilliant orange-red buds open to large, fragrant, high-pointed blooms of glowing golden yellow stained with copper-red and orange-rose on inside of petals. As the petals unfold, they become bright apricot-gold, deep rose-pink, or old rose, and unlike most Roses, the color becomes brighter as the flowers develop. Plants are vigorous, healthy and hardy growers. **Price: 75c each; 3 for \$2.10; 6 for \$3.95.**

BARGAIN NO. 60

5 HYBRID TEA ROSE BUSHES

**One each, 5 varieties listed
on this page.**

\$3.25

Net, not prepaid

The Roses offered on these pages will bloom continuously this summer and every year following, AND ARE AN INVESTMENT IN PLEASURE THAT WILL PAY BIG DIVIDENDS IN COLORFUL, FRAGRANT FLOWERS. Remember, our Roses are all strong, 2-year, field-grown bushes, ready to bloom.

Hardy Field Grown Hybrid Tea Roses Insure Better Blooms

Prices: All varieties of Roses Listed on this Page, all 2-Year bushes, 75c each; 3 for \$2.10; 6 for \$3.90.

- 2-31—**Ami Quinard**. Deep velvety crimson, fragrant and very lasting. Long, pointed buds.
- 2-37—**Betty Uprichard**. Carmine and coppery-orange outside, inside salmon-pink.
- 2-43—**Briarcliff**. Perfect flowers of clear rose-pink; sweetly scented.
- 2-48—**Caledonia**. Long, ivory-white buds, opening into large double blooms of pure white. Constant bloomer.
- 2-44—**Condesa de Sastago**. Double flowers of coppery red and yellow; rich raspberry perfume.
- 2-49—**Duquesa de Penaranda**. Copper-apricot in summer, cinnamon-peach in fall. Fragrant.
- 2-33—**Edith Nellie Perkins**. Delightful blend of pink, salmon and gold.
- 2-32—**Editor McFarland**. Perfectly formed flowers of clear, brilliant pink. Very fragrant.
- 2-45—**E. G. Hill**. Double, high-centered flower of dazzling scarlet; long buds.
- 2-50—**Etoile de Hollande**. Large, velvety crimson flowers. Long stems. Richly perfumed.
- 2-39—**Frau Karl Druschki**. (Perpetual) Pure white; perfect in form. Free flowering.
- 2-40—**Golden Charm**. Long buds open into richly scented blooms of golden yellow.
- 2-46—**Golden Ophelia**. Gorgeous blooms of golden-yellow. Fragrant and free flowering.
- 2-51—**Grenoble**. Glowing scarlet-crimson blooms on unusually long stems.
- 2-56—**Hinrich Gaede**. High-centered, double flowers of vermillion, shaded with yellow. Rich fruity fragrance.
- 2-38—**K. A. Victoria**. Large double, very fragrant white flowers; long, stiff stems.
- 2-57—**Lady Hillingdon**. Well-formed flowers of apricot-yellow. Strong grower.
- 2-62—**Los Angeles**. A high centered rose of two-toned pink.
- 2-63—**Mme. Joseph Perraud**. Pointed nasturtium-orange buds open to nasturtium-buff, straying to lovely shade of shell-pink at the petal edge. Sweetly perfumed.
- 2-64—**Paul Neyron**. (Perpetual). Largest rose in cultivation. Bright cerise-red.
- 2-69—**Pres. Hoover**. Multi-colored. Large flowers of scarlet, yellow; cerise, pink and flame.
- 2-76—**Radiance, Pink**. Large, globular flowers of carmine-rose with shades of opal and copper.
- 2-77—**Radiance, Red**. Large, globular flower of an even, clear red.
- 2-78—**Radiance, Salmon**. A clear, light salmon.
- 2-70—**Soeur Therese**. Chrome-yellow pointed buds, heavily marked with carmine, open to a rich, daffodil-yellow. Sweetbriar fragrance.
- 2-71—**Sunburst**. A Pernet introduction. Gorgeous blooms of yellow and orange blend.
- 2-35—**The Doctor**. Long-pointed buds of sparkling pink, open to large flowers 5 to 6 inches across, of satiny, silvery pink.
- 2-52—**Yellow Condesa**. Buttercup yellow. This fragrant rose will be a joy to even the amateur gardener.

E. G. Hill

K. A. Victoria

Editor McFarland

BARGAIN NO. 61 TO BUSH ROSES

Your choice, 1 each,
any 10 varieties on
this page. All 2-
year, field-grown
bushes. Will bloom
this year.

\$5.50

Not, not prepaid

Pres.
Hoover

Condesa
de Sastago

Watch Your Plants Grow Use The Miracle Plant Food

RA-PID-GRO

✓ Contains Vitamin B¹ and B² Plus 11 Other Plant Food Elements.

✓ Makes A Complete, Quickly Available, Easily Prepared Plant Food By Merely Adding Water.

This wonderful Plant Food is also called "The Plant Blood Donor" because it is immediately taken in by the plant feeders and sustains life and develops growth.

Read the Facts Below — We Know You Will DECIDE TO USE RA-PID-GRO

What Is RA-PID-GRO?

Ra-pid-gro is a complete concentrated plant food formula. Easily made into an immediate effective liquid fertilizer by simply adding water. It will speed up growth of plants now in place and will assure more successful transplanting of new plants.

How Is It Used?

Ra-pid-gro is so easily prepared for use. Just add water at the rate of 1 pound of Ra-pid-gro to 22 gallons of water. Allow to dissolve and it's ready for use. Apply around each plant according to directions on the bag. For use on small numbers of plants mix at the rate of a teaspoonful to a quart of water. Also very valuable for use when transplanting. Dip plants in solution for three or four minutes.

What Will It Do?

Ra-pid-gro will work almost unbelievable miracles in promoting rapid and healthy growth on all types of plants. Use it on lawns, around shade trees, evergreens, shrubs, roses, perennials, vegetables and house plants. Many times plants which have been given up for dead will respond to applications of Ra-pid-gro. All the vital plant food elements are present in this remarkable discovery and since it is applied in liquid form, are readily available to the roots of the plant.

Stop Expensive and Tragic Transplanting Losses

By using a large tub or pail and mixing Ra-pid-gro with water at the rate of 22 gallons of water to one pound, you have a solution in which to dip the roots of the plants before setting out. If this is done, you will practically eliminate transplanting losses. Trees, shrubs, roses, evergreens, and similar plants should be set in the solution 3 to 4 minutes. Berry plants one minute. Vegetable and house plants just dip and remove. Grass and vegetable seeds should be sprinkled with Ra-pid-gro before sowing. Use the solution for watering after setting out plants or sowing seed.

How Much Will I Need?

To estimate your season's requirements of Ra-pid-gro figure at the rate of 1 pound of Ra-pid-gro for each 100 pounds of other fertilizer you have been using. Or the manufacturer recommends the following: For a lot 40 x 60 ft., with 15 shrubs, 20 ft. of hedge, 3 fruit trees, 2 evergreens, 12 roses, and 800 sq. ft. of lawn, 5 lbs of Ra-pid-gro for a season's feeding. A lot 40 x 100 ft., with 25 shrubs, 3 shade trees, 4 fruit trees, perennial bed, a few grapes and raspberries, 10 evergreens, a small vegetable garden, and 1500 sq. ft. of lawn, requires 10 lbs. per season. A lot 75 x 150 ft., with 48 roses, 40 shrubs, 4 shade trees, perennials, 6 evergreens, hedge, vegetable garden, strawberry and raspberry patch, grapes, 10 fruit trees, and 4000 sq. ft. of lawn will require only 20 lbs. of Ra-pid-gro per season.

Make This Test

Get 1 pound of Ra-pid-gro and mix as specified and apply to a small staked-off section of your lawn; or to a few selected rose bushes, berry plants, perennials, etc. At the end of 30 days you will be surprised at the difference between those fertilized with Ra-pid-gro and those left unfertilized. You'll be a booster for this remarkable and easy way to secure almost phenomenal results from your plants.

How Does Its Cost Compare With Other Fertilizers?

Ra-pid-gro is less expensive than other fertilizers. In the larger quantities it makes your fertilizer cost about ½c per pound, as against a cost of about 3c per pound for average fertilizers. Remember, 1 lb. of Ra-pid-gro makes 176 lbs. of rich and complete plant food.

ALL PRICES ARE DELIVERED

1-lb. bag	\$1.25
2-lb. bag	2.35
5-lb. bag	4.50

Answers to 16 Questions

- Q. When should I place my order?
A. Just as quickly as possible after receiving our catalog. Order will then be booked and stock reserved for shipment on any date you might specify, or at proper planting time.
- Q. May I buy other items of stock, grades or small quantities than offered in your catalog?
A. Sorry, we cannot furnish any other varieties or grades. Also kindly do not request smaller amounts than quantities priced in catalog. Especially strawberries—these are put up in bunches of 25 plants and we cannot break these bunches.
- Q. I am interested in a certain bargain you are offering — but I already have one of the items listed. May I exchange it for another variety?
A. Sorry, we cannot alter our bargains; if you cannot use them as listed, kindly order your requirements at regular list price.
- Q. Stock has arrived but conditions are such I cannot plant now — how should I take care of it?
A. If conditions are such stock can be heeled in outdoors, dig a trench about 2 inches deeper than stock stood in nursery row (this will be indicated by soil line), place stock in trench at an angle, fill

Most Commonly Asked By the Average Person Buying Nursery Stock

- trench with earth, firmly packing the soil around the roots and water well. If unable to heel in outdoors, open bundle and place in cool basement.
- Q. Why do the leaves on my Lemon, Gardenia or Orange plants turn yellow?
A. This indicates lack of plant food or too much water. Recommend you fertilize about once a month with Sacco or Vigoro. Water plant from bottom by placing pot in pan of water — do not keep too moist. Wash plant occasionally with a soapy solution made by dissolving ivory soap.
- Q. How far should red raspberries be set from the blacks?
A. As the blacks are more susceptible to disease than the reds, we recommend planting them at least thirty rods from the reds.
- Q. When is the best time to plant?
A. Just as quickly as the frost is out of the ground and it can be worked into a mellow condition. The earlier, the better your chances of success will be.
- Q. Should I plant more than one Nut tree?
A. Yes, all Nut trees should be planted in pairs to insure proper cross fer-

tilization. The same is true with fruit trees, although it will not be necessary both trees be the same variety—just 2 peach, 2 apple, etc.

- Q. How many strawberry plants required to plant an acre?
A. Setting your strawberries 18 in. apart in the row with the rows 4 ft. apart, it will require about 7,000 plants. Red raspberries set 3 ft. apart in the row with rows 6 ft. apart — 2,400 plants; black raspberries, 3½ ft. apart in the row with the rows 7 ft. apart, 1,750 plants to the acre.
- Q. Will you tell me how to spray my trees and plants and what to use?
A. See All-Purpose Spray offered on page 32.
- Q. Will my strawberries mix if I plant one variety along side of another?
A. No, you may plant them side by side without any danger of mixing — June-bearing and Ever-bearing alike.
- Q. Is it necessary to plant two varieties of Strawberries to insure cross fertilization?
A. No, all varieties we are offering are perfect flowering and require no other kind to insure fruit.
- Q. Will strawberry plants set this spring fruit this year?
A. Only the Everbearing kind — June-bearing should not be permitted to bear until next year.
- Q. What causes the gummy substance on my Peach trees?
A. This is a sign of Peach borer. This can be controlled with Benedichlorobenzene crystals. Use as per manufacturers directions.
- Q. What is wrong with my Blueberries — they are alive but have made no growth or produced berries?
A. No doubt your soil lacks acidity and moisture. Soil should test at least 5pH. If not, the addition of Sulphate of Ammonia or acid peat will tend to create acidity. Be sure your plants have plenty of water.
- Q. Do you have dwarf Cherry?
A. Sorry, we do not. The Montmammoth is a more dwarf grower than most kinds, but it is a standard type tree and not a dwarf.

(Or if you prefer, we will ship C. O. D. for postage only.)

Bab
Rut

ORDER SHEET = Continued

ACKNOWLEDGMENTS. Orders acknowledged promptly, and shipped in season or as per instructions you give. We will also return your original order as placed, together with any papers you might send; therefore, should you find it necessary to write us relative to order at any time, be sure and return all papers sent to you, including the shipping tags on your shipment, except planting instructions. WE WILL BE UNABLE TO TAKE CARE OF ANY ADJUSTMENTS OR CHANGES UNLESS ALL PAPERS AND TAGS ARE RETURNED. PLEASE REMEMBER THIS—THIS IS VERY IMPORTANT!

1.		
2.		
3.		
4.		

Babe
Ruth

PATENTED Hybrid TEA ROSES

We are offering five of the latest and top All-America Rose Winners. Each a different color and in a class by itself. All hardy, two-year-old, field-grown bushes. Proved better in all climates, and are the better roses which have been in the spotlight by recent national advertising. "BABE RUTH" (Patent Applied For). A new 1950 introduction. This fine new rose performs like the American sports hero for which it was named. Through the entire rose season, this rose never lets you down—it can be depended upon for a top performance. The heavy petaled copper-salmon buds develop into large ovoid flowers, the color changing to rose pink as the petals fold back and the flower reaches its zenith. The stems are long, unbending and support the flowers in perfect balance. The leathery foliage is green, clean and flawless. Price: \$2.00 each; 3 for \$5.00, net and no further discount.

BUTTERSCOTCH. Plant Patent No. 613. Nothing like the color of Butterscotch has so far been seen in roses, and very few roses have as beautifully shaped flowers. The length and grace of the flower petals of this new variety are outstanding. The outside of the handsome petals is a soft, pale orange-yellow; the inside lemon-chrome at the base, changing to pale yellow-orange, penciled very lightly with orange-buff. The general color effect is a soft pastel capucine-buff. Healthy, green foliage, with strong, upright flower stems. Delightful rose fragrance. Price: \$1.50 each; 3 for \$3.75 net, no further discount.

FORTY-NINER (Plant Patent No. 792). This is probably the most brilliant bi-colored Rose ever introduced. Selected as one of the 10 best all-America Winners for 1949, and for the past two years, this spectacular rose has proved it deserved the honor. Inside face of the petals is vivid Oriental red fading to cherry-red with age. The outside of the petals is a rich chrome-yellow, sometimes overlaid with pink, changing to straw color as the bloom opens. The yellow color is quite evident in the bud, while the red predominates when the flower is fully open. Long pointed buds open to unusually well-shaped flowers with 25 to 40 petals. Their fragrance is mild and pleasing. Foliage is highly resistant to disease. Price: \$2.00 each; 3 for \$5.00 net, no further discount.

NEW YORKER (Plant Patent No. 823). A truly red rose that stays red until the petals fall. Has a delightful almost raspberry fragrance. The dark red color is clear and sparkling. The bud is slow opening and of perfect form and texture. As the bloom develops the color is scarlet with rose-red undertones and a rich velvety sheen. The blooms last long even in hottest weather. The young shoots are bright red, adding to the beauty and interest of New Yorker in your garden. The plant is hardy and disease resistant. Price: \$2.00 each; 3 for \$5.00 net, no further discount.

PEACE. (Plant Patent No. 591). Winner in All-American Rose Selection for 1946. Highest scoring Rose throughout the entire history of All-America Rose trials. The shades and color of Peace vary amazingly with climate, soil and season. The buds are golden yellow, each petal edged with pink; its an enchanting thing to watch the buds open and the gold change to ivory or alabaster white while the pink blush spreads and deepens along the edge of every petal. The blooms are unusually large, very double, long-lasting and constantly fresh looking, with a haunting fragrance. Sturdy bushes with excellent disease-resistant foliage; very vigorous grower, strong, stiff flower stems. Price: \$2.00 each; 3 for \$5.00 net, no further discount.

New
Yorker

**BARGAIN
NO. 62**

2 Sub-Zero Rose Bushes
(Your choice)
2 Patented Hybrid Tea
Roses
(Your choice)

\$6.40
Net, not prepaid

Curley
Pink

Queen
of the
Lakes

Sub-Zero ROSES

**Easy to Grow — Long to Live — Save
Replacement Expense**

These are the famous Brownell Sub-Zero Roses—A New Race of hardiness previously unknown in Hybrid Tea Roses. They are more vigorous, can live many times longer, are easier to grow, bloom more abundantly and more consistently, and their size, form and color compare with the best of the common Hybrid Tea Roses. Why? Because they are bred back to hardy species. They are super-hardy hybrid teas that absolutely won't kill out even in temperatures that dip 25 degrees below zero. The technical meaning of our "Sub Zero" is wood safe to about 15 degrees below zero unprotected; hilled up with a little clean dirt 25 degrees below and colder; well hilled up about 95% safe at 50 degrees below. Because they are so hardy we guarantee them unconditionally to live through one year without winter killing. Best of all they are free blooming, have long stems with flowers that last a long time. We are offering 6 of the best and leading varieties in this wonderful New Race of Roses, as follows:

2-188—Break O'Day. Orange to apricot, large, very double flowers; very vigorous, free bloomer.

2-189—Curley Pink. Matchless in size and form of bloom, beauty of cluster, vigor. Many large, two-toned pink blossoms, of over 50 gracefully recurled petals.

2-190—Lily Pons. White with pure yellow center, large graceful flowers of indescribable delicacy; vigorous free bloomer.

2-191—Queen o' The Lakes. The queen of all the double reds.

2-192—Shades of Autumn. A bi-colored beauty; gorgeous shades of red, yellow and blush. Free bloomer.

2-193—V for Victory. Most beautiful, large, very double, yellow, fragrant Roses; constantly blooming.

PRICE: All Varieties listed, \$1.75 each; 3 for \$5.00. Net, no further discount.

New September EVERBEARING RED RASPBERRY

2-18 — A New Autumn-Fruiting Red Raspberry, or so-called Everbearing Raspberry, introduced by the New York State Fruit Testing Association in the Fall of 1947. It is the result of crossing Marcy with Ranere.

Berries are of good size and high quality, round, and bright red in color, and show no tendency to crumble. Fruit clings more securely to the bushes, which should prove to be a great boon to the commercial grower for this would mean it would not be necessary to pick the berries as often as is the usual case with the ordinary red raspberry.

This outstanding Autumn-Fruiting variety ripens its fruit 3 to 4 weeks earlier than other Fall-fruited raspberries, maturing its crop before the Fall freezes, which has been one of the drawbacks of other Everbearing varieties. The summer crop is as early as that of June or about 5 days earlier than Newburgh.

TWO CROPS IN ONE YEAR.

The plants are vigorous, healthy and hardy and increase rapidly. Buy a few plants this year and be well on your way to a fine patch of this wonderful berry. Just the berry for home gardens, for it will provide berries for your table most all season.

This variety is so new, only a very few plants are available and are sure we will not be in a position to supply the demand we anticipate for New September. Order early and avoid disappointment. This variety merits a trial even in the smallest garden.

Price: 1-Yr. No. 1 plants, 3 for \$1.50; 6 for \$2.75; 12 for \$5.00; 25 for \$9.00.

Red Rich Strawberry



BARGAIN NO. 63

3 New September
Everbearing red
raspberry, 1-yr.

25 Red Rich Everbear-
ing strawberry

\$4.25

Net, not prepaid

New September
Red Raspberry

New RED RICH EVERBEARING STRAWBERRY

(Plant Patent No. 993)

We are again happy to offer an outstanding variety of Strawberry which will produce **TWO CROPS** in one year — the first one only 90 days after planting. A new variety which has all the superior qualities which we have been looking for in a Strawberry, plus being an **EVERBEARER**.

This berry is the result of a cross between the Wayzata everbearing and the Fairfax. It has retained the wonderful flavor of the Wayzata (honey-sweetness) and the high yielding ability of the Fairfax. The Wayzata has always been considered an outstanding Everbearer due to its high quality and delicious sweet flavor, but it was a poor plant maker. Now, in this variety, you not only have the much prized sweetness and wonderful flavor, but also a good plant maker.

Fruit and appearance of plant are very similar to Fairfax. **ATTRACTIVE RED GLOSSY COLOR.** Berries are rather round, and as its name implies, is a beautiful rich red all the way through; flesh is firm, core is small, and the berry ripens evenly under normal conditions.

UNSURPASSED FOR FREEZING and processing. In fact the best berry we have ever seen for this purpose.

BIG PROFITS for commercial growers. Records kept by one Minnesota grower state that last year his Rich Red Everbearing produced 4,000 quarts on one acre, and although he has not kept a record, believes it will yield as much as any commercial variety, such as Premier.

GOOD SHIPPER. During the last summer's hot weather, berries which were rather ripe when picked were still salable after 3 days in room temperature. When kept in refrigerator, the berries were still good after 10 days.

STRONGEST GROWING PLANT we have ever seen and very disease-resistant. Very vigorous and thrifty grower, healthy foliage and excellent plant maker. Just the berry for a small garden and is successful for the commercial grower.

Plant this variety this spring and be in a position to supply your market when they demand a fine Everbearer of this type.

PRICE: 25 for \$5.00; 50 for \$8.50; 100 for \$15.00; 250 for \$32.50; 500 for \$55.50; \$97.50 for 1,000 Net, no further discount.



THE ACKERMAN NURSERIES Bridgman, Mich.

A Complete Line of Nursery Stock Direct to Grower